# SECTION 1: Identification

## 1.1. Product identifier

<table>
<thead>
<tr>
<th>Product form</th>
<th>Substance, Solid or Dust, Buff or Gray Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Substance name</td>
<td>Buff Indiana Limestone, Calcite, Limestone, Calcium Carbonate</td>
</tr>
<tr>
<td>CAS No</td>
<td>471-34-1 (Main Constituent)</td>
</tr>
<tr>
<td>Formula</td>
<td>CaCO₃</td>
</tr>
</tbody>
</table>

## 1.2. Relevant identified uses of the substance

Limestone may be distributed in blocks, bulk shipments, as gravel or dust. No known restrictions.

## 1.3. Details of the supplier of the safety data sheet

<table>
<thead>
<tr>
<th>Supplier</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indiana Limestone Oolitic Quarry</td>
<td>301 Main Street, Oolitic, IN 47451</td>
</tr>
<tr>
<td>Website: <a href="http://www.indianalimestonecompany.com">www.indianalimestonecompany.com</a></td>
<td>123 South College Ave, Bloomington, IN 47404</td>
</tr>
<tr>
<td>Phone: 812-275-3341</td>
<td>Fax: 812-275-3344</td>
</tr>
</tbody>
</table>

## 1.4. Emergency telephone number

Emergency number: Indiana Limestone Office: 812-275-3341

# 2: Hazards Identification

## 2.1. Classification of the substance or mixture

### GHS-US classification

<table>
<thead>
<tr>
<th>Hazard Class</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Irrit. 2</td>
<td>H316</td>
<td>Causes mild skin irritation</td>
</tr>
<tr>
<td>Eye Irrit. 2B</td>
<td>H320</td>
<td>Causes eye irritation</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>H335</td>
<td>May cause respiratory irritation</td>
</tr>
</tbody>
</table>

Indiana Limestone is a naturally occurring substance, generally gray or buff in color with no distinct odor or taste. This product is a naturally occurring substance that is not classified as a hazard as a solid. Dust created during cutting or fabricating can incur mild skin, eye or respiratory tract irritation hazards. Indiana Limestone dust is considered a nuisance dust. Laboratory tests using the NIOSH 7500 Analytical Method determined Crystalline Silica was Non Detect for this product. This product is not classified as a carcinogen.

Eye Contact: May produce mild or moderate irritation or inflammation.

Skin Contact: Direct contact may cause mild skin irritation due to abrasion or drying effects.

Inhalation: Inhaled dust may cause respiratory irritation.

## 2.2. Label elements

### Hazard pictograms (GHS-US)

![Hazard Pictogram](image)

### Signal word (GHS-US)

Warning

### Hazard statements (GHS-US)

- H316 - Causes mild skin irritation
- H320 - Causes eye irritation
- H335 - May cause respiratory irritation

### Precautionary statements (GHS-US)

- P261 - Avoid breathing dust
- P264 - Wash exposed skin thoroughly after handling
- P271 - Use only outdoors or in a well-ventilated area (when cutting)
- P280 - Wear protective gloves, eye protection
- P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
- P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
- P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
- P312 - Call a POISON CENTER/doctor/physician if you feel unwell
- P332+P313 - If skin irritation occurs: Get medical advice/attention
- P337+P313 - If eye irritation persists: Get medical advice/attention

## 2.3. Other hazards

Other hazards: None under normal conditions.
2.4. Unknown acute toxicity (GHS-US)
No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Substance type: Naturally occurring substance/solid

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (main constituent)</td>
<td>CAS No. 471-34-1</td>
<td>99.37%</td>
<td>Skin Irrit. 2 H316</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Eye Irrit. 2B H320</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>STOT SE 3 H335</td>
</tr>
<tr>
<td>Magnesium Oxide</td>
<td>CAS No. 1309-48-4</td>
<td>00.62%</td>
<td></td>
</tr>
<tr>
<td>Silica by NIOSH 7500 mod. Cristobalite, Quartz, Tridymite</td>
<td>CAS No. 14808-60-7</td>
<td>Non Detect</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

3.2. Mixtures

Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.

First-aid measures after skin contact: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation: May cause respiratory irritation.

Symptoms/injuries after skin contact: Causes mild skin irritation.

Symptoms/injuries after eye contact: Causes eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Obtain medical assistance.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Product is non-flammable.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions: Product is non-flammable. Contain fire nearby using appropriate media for fire source.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel


Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

6.2. Environmental precautions

Dispose of waste according to local, state and federal regulations.
Indiana Limestone (Buff)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.3. Methods and material for containment and cleaning up
Methods for cleaning up: On land, sweep or shovel into suitable containers. Minimize generation of dust.

6.4. Reference to other sections
See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. Use local exhaust or general ventilation or appropriate dust mask when cutting.
Hygiene measures: Wash exposed skin thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Stable. No special precautions.
Incompatible materials: Avoid contact with strong acids, Fluorine and oxidizers which may cause chemical reactions

7.3. Specific end use(s)
No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters
<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1) (Total Dust)</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA OSHA</td>
</tr>
<tr>
<td>ACGIH</td>
</tr>
<tr>
<td>NIOSH</td>
</tr>
</tbody>
</table>

8.2. Exposure controls
Appropriate engineering controls: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. When cutting, ensure adequate local ventilation or wear appropriate mask.
Personal protective equipment: Avoid all unnecessary exposure.
Hand protection: Wear protective gloves.
Eye protection: Chemical goggles or safety glasses
Skin and body protection: Wear suitable protective clothing.
Respiratory protection: Wear appropriate dust mask if exposed to concentrations of dust.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties
| Physical state | Solid |
| Appearance     | Light grey or buff colored stone. |
| Odor           | None to mild earthy odor |
| Odor threshold | No data available |
| pH             | No data available |
| Relative evaporation rate (butylacetate=1) | No data available |
| Melting point  | No data available |
| Freezing point | No data available |
| Boiling point  | None |
| Flash point    | None |
| Self-ignition temperature | No data available |
| Decomposition temperature | No data available |
| Flammability (solid, gas) | No data available |
| Vapor pressure | No data available |
| Relative vapor density at 20 °C | No data available |
| Relative density | No data available |
Density: No data available
Solubility: No data available
Log Pow: No data available
Log Kow: No data available
Viscosity, kinematic: No data available
Viscosity, dynamic: No data available
Explosive properties: No data available
Oxidising properties: No data available
Explosive limits: No data available

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
Avoid contact with acids. Avoid contact with fluorine.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
Reacts with acids and fluorine. Avoid contact with fluorine. Avoid contact with acids, especially strong acids.

10.4. Conditions to avoid
No additional information available.

10.5. Incompatible materials
Strong acids. Strong oxidizers.

10.6. Hazardous decomposition products
Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity: Not classified
Calcium Carbonate (CaCO₃)471-34-1
LD50 oral rat  6450 mg/kg
Skin corrosion/irritation: Causes skin irritation.
Serious eye damage/irritation: Causes eye irritation.
Respiratory or skin sensitization: Not classified
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive toxicity: Not classified
Specific target organ toxicity (single exposure): May cause respiratory irritation.

Specific target organ toxicity (repeated exposure): Not classified
Aspiration hazard: Not classified
Potential Adverse human health effects and symptoms: Based on available data, the classification criteria are not met.
Symptoms/injuries after inhalation: May cause respiratory irritation.
Symptoms/injuries after skin contact: Causes skin irritation.
Symptoms/injuries after eye contact: Causes eye irritation.
Likely routes of exposure: Inhalation; Skin and eye contact

SECTION 12: Ecological information

12.1. Toxicity
No additional information available
## 12.2. Persistence and degradability

**Calcium Carbonate (471-34-1)**

| Persistence and degradability | Not established. |

## 12.3. Bioaccumulative potential

**Calcium Carbonate (471-34-1)**

| Bioaccumulative potential | Not established. |

## 12.4. Mobility in soil

No additional information available

## 12.5. Other adverse effects

Other information: No data available

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste disposal recommendations: Dispose in a safe manner in accordance with local/state/national regulations.

Avoid release to the environment. The product is a naturally occurring substance, not expected to be harmful to aquatic organisms.

Do not allow fine particulate matter to drain into sewers/water supplies as it may clog or impede sewage systems.

Discharging excessive limestone dust and fines into waterways may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

Ecology - waste materials: No data available

### SECTION 14: Transport information

In accordance with DOT

No dangerous good in sense of transport regulations

**Additional information**

Other information: No supplementary information available.

**ADR**

Transport document description: 

**Transport by sea**

No additional information available

**Air transport**

No additional information available

### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

**Calcium Carbonate (471-34-1)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### 15.2. International Regulations CANADA

**Calcium Carbonate (471-34-1)**

WHMIS Classification: Uncontrolled product according to WHMIS classification criteria

**EU-Regulations**

No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Classification according to Directive 67/548/EEC or 1999/45/EC

Not classified
Indiana Limestone (Buff)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

15.2.2. International regulations

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not listed on the Canadian Ingredient Disclosure List</td>
</tr>
</tbody>
</table>

15.3. US State regulations
No additional information available
California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm.

SECTION 16: Other information
Other information : None.

Full text of H-phrases: see section 16:

<table>
<thead>
<tr>
<th>Eye Irrit. 2B</th>
<th>Serious eye damage/eye irritation, Category 2B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation, Category 2</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation</td>
</tr>
<tr>
<td>H316</td>
<td>Causes minor skin irritation</td>
</tr>
<tr>
<td>H320</td>
<td>Causes eye irritation</td>
</tr>
<tr>
<td>H335</td>
<td>May cause respiratory irritation</td>
</tr>
</tbody>
</table>

NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

NFPA fire hazard : 0 - Materials that will not burn.

NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating
Health : 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability : 0 Minimal Hazard
Physical : 0 Minimal Hazard
Personal Protection : E

SDS US (GHS HazCom 2012)

Information in this SDS is from available published sources and is believed to be accurate. No warranty, express or implied, is made and the Supplier assumes no liability resulting from the use of this SDS. The user must determine suitability of this information for his application.
SECTION 1: Identification

1.1. Product identifier

<table>
<thead>
<tr>
<th>Product form</th>
<th>Substance, Solid or Dust, Buff or Gray Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Substance name</td>
<td>Buff Indiana Limestone, Calcite, Limestone, Calcium Carbonate</td>
</tr>
<tr>
<td>CAS No</td>
<td>471-34-1 (Main Constituent)</td>
</tr>
<tr>
<td>Formula</td>
<td>CaCO3</td>
</tr>
</tbody>
</table>

1.2. Relevant identified uses of the substance

<table>
<thead>
<tr>
<th>Use of the substance</th>
<th>Construction, building material. Limestone may be distributed in blocks, bulk shipments, as gravel or dust. No known restrictions.</th>
</tr>
</thead>
</table>

1.3. Details of the supplier of the safety data sheet

<table>
<thead>
<tr>
<th>Indiana Limestone</th>
<th>Office</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oolitic Quarry</td>
<td>Indiana Limestone</td>
</tr>
<tr>
<td>301 Main Street</td>
<td>123 South College Ave.</td>
</tr>
<tr>
<td>Oolitic, IN 47451</td>
<td>Bloomington, IN 47404</td>
</tr>
<tr>
<td>Website:</td>
<td><a href="http://www.indianalimestonecompany.com">www.indianalimestonecompany.com</a></td>
</tr>
<tr>
<td>Phone:</td>
<td>812-275-3341</td>
</tr>
<tr>
<td>Fax:</td>
<td>812-275-3344</td>
</tr>
</tbody>
</table>

1.4. Emergency telephone number

| Emergency number | Indiana Limestone Office: 812-275-3341 |

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

**GHS-US classification**

- Skin Irrit. 2 H316
- Eye Irrit. 2B H320
- STOT SE 3 H335

Indiana Limestone is a naturally occurring substance, generally gray or buff in color with no distinct odor or taste. This product is a naturally occurring substance that is not classified as a hazard as a solid. Dust created during cutting or fabricating can incur mild skin, eye or respiratory tract irritation hazards. Indiana Limestone dust is considered a nuisance dust. Laboratory tests using the NIOSH 7500 Analytical Method determined Crystalline Silica was Non Detect for this product. This product is not classified as a carcinogen.

**Eye Contact:** May produce mild or moderate irritation or inflammation.

**Skin Contact:** Direct contact may cause mild skin irritation due to abrasion or drying effects.

**Inhalation:** Inhaled dust may cause respiratory irritation.

2.2. Label elements

**GHS-US labelling**

- Hazard pictograms (GHS-US):

![GHS07]

- Signal word (GHS-US): Warning
- Hazard statements (GHS-US):
  - H316 - Causes mild skin irritation
  - H320 - Causes eye irritation
  - H335 - May cause respiratory irritation
- Precautionary statements (GHS-US):
  - P261 - Avoid breathing dust
  - P264 - Wash exposed skin thoroughly after handling
  - P271 - Use only outdoors or in a well-ventilated area (when cutting)
  - P280 - Wear protective gloves, eye protection
  - P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
  - P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
  - P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
  - P312 - Call a POISON CENTER/doctor/physician if you feel unwell
  - P332+P313 - IF skin irritation occurs: Get medical advice/attention
  - P337+P313 - IF eye irritation persists: Get medical advice/attention

2.3. Other hazards

| Other hazards | None under normal conditions. |

Date of issue: 09/05/2016
Indiana Limestone (Gray)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2.4. Unknown acute toxicity (GHS-US)
No data available

SECTION 3: Composition/information on ingredients
3.1. Substance
Substance type: Naturally occurring substance/solid

<table>
<thead>
<tr>
<th>Name</th>
<th>Product Identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (main constituent)</td>
<td>CAS No. 471-34-1</td>
<td>99.43%</td>
<td>Skin Irrit. 2 H316 Eye Irrit. 2B H320 STOT SE 3 H335</td>
</tr>
<tr>
<td>Magnesium Oxide</td>
<td>CAS No. 1309-48-4</td>
<td>00.56%</td>
<td>N/A</td>
</tr>
<tr>
<td>Silica by NIOSH 7500 mod. Cristobalite, Quartz, Tridymite</td>
<td>CAS No. 14808-60-7</td>
<td>Non Detect</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

3.2. Mixtures
Not applicable

SECTION 4: First aid measures
4.1. Description of first aid measures
First-aid measures after inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.
First-aid measures after skin contact: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2. Most important symptoms and effects, both acute and delayed
Symptoms/injuries after inhalation: May cause respiratory irritation.
Symptoms/injuries after skin contact: Causes mild skin irritation.
Symptoms/injuries after eye contact: Causes eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed
Obtain medical assistance.

SECTION 5: Firefighting measures
5.1. Extinguishing media
Suitable extinguishing media: Product is non-flammable.

5.2. Special hazards arising from the substance or mixture
No additional information available

5.3. Advice for firefighters
Firefighting instructions: Product is non-flammable. Contain fire nearby using appropriate media for fire source.
Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures
6.1.1. For non-emergency personnel
Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders
Protective equipment: Equip cleanup crew with proper protection.

6.2. Environmental precautions
Dispose of waste according to local, state and federal regulations.
Indiana Limestone (Gray)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.3. Methods and material for containment and cleaning up
Methods for cleaning up: On land, sweep or shovel into suitable containers. Minimize generation of dust.

6.4. Reference to other sections
See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. Use local exhaust or general ventilation or appropriate dust mask when cutting.
Hygiene measures: Wash exposed skin thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Stable. No special precautions.
Incompatible materials: Avoid contact with strong acids, Fluorine and oxidizers which may cause chemical reactions

7.3. Specific end use(s)
No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1) (Total Dust)</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA OSHA</td>
</tr>
<tr>
<td>ACGIH</td>
</tr>
<tr>
<td>NIOSH</td>
</tr>
</tbody>
</table>

8.2. Exposure controls
Appropriate engineering controls: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. When cutting, ensure adequate local ventilation or wear appropriate mask.
Personal protective equipment: Avoid all unnecessary exposure.
Hand protection: Wear protective gloves.
Eye protection: Chemical goggles or safety glasses
Skin and body protection: Wear suitable protective clothing.
Respiratory protection: Wear appropriate dust mask if exposed to concentrations of dust.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Light grey or buff colored stone.</td>
</tr>
<tr>
<td>Odor</td>
<td>None to mild earthy odor</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>None</td>
</tr>
<tr>
<td>Flash point</td>
<td>None</td>
</tr>
<tr>
<td>Self-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapor density at 20 °C</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
</tbody>
</table>
**Indiana Limestone (Gray)**

**Safety Data Sheet**

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<table>
<thead>
<tr>
<th>Property</th>
<th>Data Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>No data available</td>
</tr>
<tr>
<td>Solubility</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>No data available</td>
</tr>
</tbody>
</table>

**9.2. Other information**

No additional information available

**SECTION 10: Stability and reactivity**

10.1. Reactivity

Avoid contact with acids. Avoid contact with fluorine.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Reacts with acids and fluorine. Avoid contact with fluorine. Avoid contact with acids, especially strong acids.

10.4. Conditions to avoid

No additional information available.

10.5. Incompatible materials

Strong acids. Strong oxidizers.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

**SECTION 11: Toxicological information**

11.1. Information on toxicological effects

Acute toxicity: Not classified

| Calcium Carbonate (\(\text{CaCO}_3\))471-34-1 | 6450 mg/kg |

Skin corrosion/irritation: Causes skin irritation.

Serious eye damage/irritation: Causes eye irritation.

Respiratory or skin sensitization: Not classified

Germ cell mutagenicity: Not classified

Carcinogenicity: Not classified

Reproductive toxicity: Not classified

Specific target organ toxicity (single exposure): May cause respiratory irritation.

Specific target organ toxicity (repeated exposure): Not classified

Aspiration hazard: Not classified

Potential Adverse human health effects and symptoms: Based on available data, the classification criteria are not met.

Symptoms/injuries after inhalation: May cause respiratory irritation.

Symptoms/injuries after skin contact: Causes skin irritation.

Symptoms/injuries after eye contact: Causes eye irritation.

Likely routes of exposure: Inhalation; Skin and eye contact

**SECTION 12: Ecological information**

12.1. Toxicity

No additional information available
Indiana Limestone (Gray)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

12.2. Persistence and degradability

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Persistence and degradability</td>
<td>Not established.</td>
</tr>
</tbody>
</table>

12.3. Bioaccumulative potential

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Bioaccumulative potential</td>
<td>Not established.</td>
</tr>
</tbody>
</table>

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information: No data available

**SECTION 13: Disposal considerations**

13.1. Waste treatment methods

Waste disposal recommendations: Dispose in a safe manner in accordance with local/state/national regulations.
Avoid release to the environment. The product is a naturally occurring substance, not expected to be harmful to aquatic organisms.
Do not allow fine particulate matter to drain into sewers/water supplies as it may clog or impede sewage systems.
Discharging excessive limestone dust and fines into waterways may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

Ecology - waste materials: No data available

**SECTION 14: Transport information**

In accordance with DOT
No dangerous good in sense of transport regulations

Additional information

Other information: No supplementary information available.

ADR
Transport document description: No information provided.

Transport by sea
No additional information available

Air transport
No additional information available

**SECTION 15: Regulatory information**

15.1. US Federal regulations

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Listed on the United States TSCA (Toxic Substances Control Act) inventory</td>
<td></td>
</tr>
</tbody>
</table>

15.2. International Regulations CANADA

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>WHMIS Classification</td>
<td>Uncontrolled product according to WHMIS classification criteria</td>
</tr>
</tbody>
</table>

EU-Regulations
No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified

Classification according to Directive 67/548/EEC or 1999/45/EC
Not classified
Indiana Limestone (Gray)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

15.2.2. International regulations

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not listed on the Canadian Ingredient Disclosure List</td>
</tr>
</tbody>
</table>

15.3. US State regulations

No additional information available
California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm.

SECTION 16: Other information

Other information: None.

Full text of H-phrases: see section 16:

<table>
<thead>
<tr>
<th>Eye Irrit. 2B</th>
<th>Skin Irrit. 2</th>
<th>STOT SE 3</th>
<th>H316</th>
<th>H320</th>
<th>H335</th>
</tr>
</thead>
<tbody>
<tr>
<td>Serious eye damage/eye irritation, Category 2B</td>
<td>Skin corrosion/irritation, Category 2</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation</td>
<td>Causes minor skin irritation</td>
<td>Causes eye irritation</td>
<td>May cause respiratory irritation</td>
</tr>
</tbody>
</table>

NFPA health hazard: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard: 0 - Materials that will not burn.
NFPA reactivity: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Physical</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Slight Hazard - Irritation or minor reversible injury possible</td>
<td>0 Minimal Hazard</td>
<td>0 Minimal Hazard</td>
<td>E</td>
</tr>
</tbody>
</table>

SDS US (GHS HazCom 2012)

Information in this SDS is from available published sources and is believed to be accurate. No warranty, express or implied, is made and the Supplier assumes no liability resulting from the use of this SDS. The user must determine suitability of this information for his application.
Indiana Limestone (Full Color Blend)
Safety Data Sheet
According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012
/ Rules and Regulations
Date of issue: 09/05/2016

SECTION 1: Identification

1.1. Product identifier
- Product form: Substance, Solid or Dust, Buff or Gray Color
- Substance name: Buff Indiana Limestone, Calcite, Limestone, Calcium Carbonate
- CAS No: 471-34-1 (Main Constituent)
- Formula: CaCO3

1.2. Relevant identified uses of the substance
- Use of the substance: Construction, building material. Limestone may be distributed in blocks, bulk shipments, as gravel or dust. No known restrictions.

1.3. Details of the supplier of the safety data sheet
- Indiana Limestone
- Oolitic Quarry
- 301 Main Street
- Oolitic, IN 47451
- Bloomington, IN 47404
- Website: www.indianalimestonecompany.com
- Phone: 812-275-3341
- Fax: 812-275-3344

1.4. Emergency telephone number
- Emergency number: Indiana Limestone Office: 812-275-3341

2: Hazards Identification

2.1. Classification of the substance or mixture
- GHS-US classification
  - Skin Irrit. 2 H316
  - Eye Irrit. 2B H320
  - STOT SE 3 H335

Indiana Limestone is a naturally occurring substance, generally gray or buff in color with no distinct odor or taste. This product is a naturally occurring substance that is not classified as a hazard as a solid. Dust created during cutting or fabricating can incur mild skin, eye or respiratory tract irritation hazards.

Indiana Limestone dust is considered a nuisance dust. Laboratory tests using the NIOSH 7500 Analytical Method determined Crystalline Silica was Non Detect for this product. This product is not classified as a carcinogen.

Eye Contact: May produce mild or moderate irritation or inflammation.
Skin Contact: Direct contact may cause mild skin irritation due to abrasion or drying effects.
Inhalation: Inhaled dust may cause respiratory irritation.

2.2. Label elements
- Hazard pictograms (GHS-US): !
- Signal word (GHS-US): Warning
- Hazard statements (GHS-US): H316 - Causes mild skin irritation
  - H320 - Causes eye irritation
  - H335 - May cause respiratory irritation

Precautionary statements (GHS-US): P261 - Avoid breathing dust
  - P264 - Wash exposed skin thoroughly after handling
  - P271 - Use only outdoors or in a well-ventilated area (when cutting)
  - P280 - Wear protective gloves, eye protection
  - P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
  - P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
  - P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
  - P312 - Call a POISON CENTER/doctor/physician if you feel unwell
  - P332+P313 - If skin irritation occurs: Get medical advice/attention
  - P337+P313 - If eye irritation persists: Get medical advice/attention

2.3. Other hazards
- Other hazards: None under normal conditions.
Indiana Limestone (Full Color Blend)
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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2.4. Unknown acute toxicity (GHS-US)
No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (main constituent)</td>
<td>CAS No. 471-34-1</td>
<td>99.37% - 99.43%</td>
<td>Skin Irrit. 2 H316</td>
</tr>
<tr>
<td>Magnesium Oxide</td>
<td>CAS No. 1309-48-4</td>
<td>0.56% - 0.62%</td>
<td>Eye Irrit. 2B H320</td>
</tr>
<tr>
<td>Silica by NIOSH 7500 mod.</td>
<td>CAS No. 14808-60-7</td>
<td>Non Detect</td>
<td>STOT SE 3 H335</td>
</tr>
<tr>
<td>Cristobalite, Quartz, Tridymite</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Any concentration shown as a range is due to process variation. There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. These materials are mined from the earth. Trace amounts of naturally occurring elements might be detected during chemical analysis of these materials. Full text of Hazard Statements shown in Section 16.

3.2. Mixtures
Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.

First-aid measures after skin contact: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation: May cause respiratory irritation.

Symptoms/injuries after skin contact: Causes mild skin irritation.

Symptoms/injuries after eye contact: Causes eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Obtain medical assistance.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Product is non-flammable.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions: Product is non-flammable. Contain fire nearby using appropriate media for fire source.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel


Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

6.2. Environmental precautions

Dispose of waste according to local, state and federal regulations.
Indiana Limestone (Full Color Blend)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.3. Methods and material for containment and cleaning up
Methods for cleaning up: On land, sweep or shovel into suitable containers. Minimize generation of dust.

6.4. Reference to other sections
See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. Use local exhaust or general ventilation or appropriate dust mask when cutting.
Hygiene measures: Wash exposed skin thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Stable. No special precautions.
Incompatible materials: Avoid contact with strong acids, Fluorine and oxidizers which may cause chemical reactions

7.3. Specific end use(s)
No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters
Calcium Carbonate (471-34-1) (Total Dust)

<table>
<thead>
<tr>
<th></th>
<th>USA OSHA</th>
<th>OSHA PEL (TWA) Table Z-1</th>
<th>15 mg/m3 TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ACGIH</td>
<td>Threshold Limit Value (TLV)</td>
<td>10 mg/m3</td>
</tr>
<tr>
<td></td>
<td>NIOSH</td>
<td>REL</td>
<td>10 mg/m3</td>
</tr>
</tbody>
</table>

8.2. Exposure controls
Appropriate engineering controls: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. When cutting, ensure adequate local ventilation or wear appropriate mask.
Personal protective equipment: Avoid all unnecessary exposure.
Hand protection: Wear protective gloves.
Eye protection: Chemical goggles or safety glasses
Skin and body protection: Wear suitable protective clothing.
Respiratory protection: Wear appropriate dust mask if exposed to concentrations of dust.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties
Physical state: Solid
Appearance: Light grey or buff colored stone.
Odor: None to mild earthy odor
Odor threshold: No data available
pH: No data available
Relative evaporation rate (butylacetate=1): No data available
Melting point: None
Freezing point: No data available
Boiling point: None
Flash point: None
Self-ignition temperature: No data available
Decomposition temperature: No data available
Flammability (solid, gas): No data available
Vapor pressure: No data available
Relative vapor density at 20 °C: No data available
Relative density: No data available
Indiana Limestone (Full Color Blend)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>No data available</td>
</tr>
<tr>
<td>Solubility</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>No data available</td>
</tr>
</tbody>
</table>

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
Avoid contact with acids. Avoid contact with fluorine.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
Reacts with acids and fluorine. Avoid contact with fluorine. Avoid contact with acids, especially strong acids.

10.4. Conditions to avoid
No additional information available.

10.5. Incompatible materials
Strong acids. Strong oxidizers.

10.6. Hazardous decomposition products
Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>Calcium Carbonate (CaCO3) 471-34-1</td>
<td></td>
</tr>
<tr>
<td>LD50 oral rat</td>
<td>6450 mg/kg</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>Causes skin irritation.</td>
</tr>
<tr>
<td>Serious eye damage/irritation</td>
<td>Causes eye irritation.</td>
</tr>
<tr>
<td>Respiratory or skin sensitization</td>
<td>Not classified</td>
</tr>
<tr>
<td>Germ cell mutagenicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>Reproductive toxicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>Specific target organ toxicity (single exposure)</td>
<td>May cause respiratory irritation.</td>
</tr>
</tbody>
</table>

Specific target organ toxicity (repeated exposure): Not classified

Aspiration hazard: Not classified

Potential Adverse human health effects and symptoms: Based on available data, the classification criteria are not met.

Symptoms/injuries after inhalation: May cause respiratory irritation.

Symptoms/injuries after skin contact: Causes skin irritation.

Symptoms/injuries after eye contact: Causes eye irritation.

Likely routes of exposure: Inhalation; Skin and eye contact

SECTION 12: Ecological information

12.1. Toxicity
No additional information available
12.2. Persistence and degradability

Calcium Carbonate (471-34-1)
Persistence and degradability
Not established.

12.3. Bioaccumulative potential

Calcium Carbonate (471-34-1)
Bioaccumulative potential
Not established.

12.4. Mobility in soil
No additional information available

12.5. Other adverse effects
Other information
No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations
Dispose in a safe manner in accordance with local/state/national regulations.
Avoid release to the environment.
The product is a naturally occurring substance, not expected to be harmful to aquatic organisms.
Do not allow fine particulate matter to drain into sewers/water supplies as it may clog or impede sewage systems.
Discharging excessive limestone dust and fines into waterways may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

ECology - waste materials
Avoid release to the environment.

SECTION 14: Transport information

In accordance with DOT
No dangerous good in sense of transport regulations

Additional information
Other information
No supplementary information available.

ADR
Transport document description

Transport by sea
No additional information available

Air transport
No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

Calcium Carbonate (471-34-1)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International

Regulations CANADA

Calcium Carbonate (471-34-1)
WHMIS Classification
Uncontrolled product according to WHMIS classification criteria

EU-Regulations
No additional information available
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified
Classification according to Directive 67/548/EEC or 1999/45/EC
Not classified
Indiana Limestone (Full Color Blend)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

15.2.2. International regulations
Calcium Carbonate (471-34-1)
Not listed on the Canadian Ingredient Disclosure List

15.3. US State regulations
No additional information available
California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm.

SECTION 16: Other information
Other information : None.

Full text of H-phrases: see section 16:

| Eye Irrit. 2B | Serious eye damage/eye irritation, Category 2B |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| H316 | Causes minor skin irritation |
| H320 | Causes eye irritation |
| H335 | May cause respiratory irritation |

NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard : 0 - Materials that will not burn.
NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating
Health : 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability : 0 Minimal Hazard
Physical : 0 Minimal Hazard
Personal Protection : E

SDS US (GHS HazCom 2012)
Information in this SDS is from available published sources and is believed to be accurate. No warranty, express or implied, is made and the Supplier assumes no liability resulting from the use of this SDS. The user must determine suitability of this information for his application.
Indiana Limestone (Silver Buff)  
Safety Data Sheet  
According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012  
/ Rules and Regulations  
Date of issue: 09/05/2016

SECTION 1: Identification

1.1. Product identifier
- Product form: Substance, Solid or Dust, Buff, Silver or Gray Color
- Substance name: Buff Indiana Limestone, Calcite, Limestone, Calcium Carbonate
- CAS No: 471-34-1 (Main Constituent)
- Formula: CaCO3

1.2. Relevant identified uses of the substance
- Use of the substance: Construction, building material.
- Limestone may be distributed in blocks, bulk shipments, as gravel or dust. No known restrictions.

1.3. Details of the supplier of the safety data sheet
- Indiana Limestone  
  Oolitic Quarry  
  301 Main Street  
  Oolitic, IN 47451  
  Website: www.indianalimestonecompany.com  
  Office  
  123 South College Ave.  
  Bloomington, IN 47404  
  Phone: 812-275-3341
  Fax: 812-275-3344

1.4. Emergency telephone number
- Emergency number: Indiana Limestone Office: 812-275-3341

2: Hazards Identification

2.1. Classification of the substance or mixture

GHS-US classification
- Skin Irrit. 2 H316
- Eye Irrit. 2B H320
- STOT SE 3 H335

Indiana Limestone is a naturally occurring substance, generally gray or buff in color with no distinct odor or taste. This product is a naturally occurring substance that is not classified as a hazard as a solid. Dust created during cutting or fabricating can incur mild skin, eye or respiratory tract irritation hazards. Indiana Limestone dust is considered a nuisance dust.

Laboratory tests using the NIOSH 7500 Analytical Method determined Crystalline Silica was Non Detect for this product. This product is not classified as a carcinogen.

Eye Contact: May produce mild or moderate irritation or inflammation.

Skin Contact: Direct contact may cause mild skin irritation due to abrasion or drying effects.

Inhalation: Inhaled dust may cause respiratory irritation.

2.2. Label elements

GHS-US labelling
- Hazard pictograms (GHS-US):

Signal word (GHS-US): Warning
- Hazard statements (GHS-US): H316 - Causes mild skin irritation
- H320 - Causes eye irritation
- H335 - May cause respiratory irritation
- Precautionary statements (GHS-US):

P261 - Avoid breathing dust
P264 - Wash exposed skin thoroughly after handling
P271 - Use only outdoors or in a well-ventilated area (when cutting)
P280 - Wear protective gloves, eye protection
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+P351+P338 - IF in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P312 - Call a POISON CENTER/doctor/physician if you feel unwell
P332+P313 - If skin irritation occurs: Get medical advice/attention
P337+P313 - If eye irritation persists: Get medical advice/attention

2.3. Other hazards
- Other hazards: None under normal conditions.
2.4. Unknown acute toxicity (GHS-US)

No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

Substance type: Naturally occurring substance/solid

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (main constituent)</td>
<td>CAS No. 471-34-1</td>
<td>99.37%</td>
<td>Skin Irrit. 2 H316</td>
</tr>
<tr>
<td>Magnesium Oxide</td>
<td>CAS No. 1309-48-4</td>
<td>0.62%</td>
<td>Eye Irrit. 2B H320</td>
</tr>
<tr>
<td>Silica by NIOSH 7500 mod. Cristobalite, Quartz, Tridymite</td>
<td>CAS No. 14808-60-7</td>
<td>Non Detect</td>
<td>STOT SE 3 H335</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

3.2. Mixtures

Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.

First-aid measures after skin contact: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation: May cause respiratory irritation.

Symptoms/injuries after skin contact: Causes mild skin irritation.

Symptoms/injuries after eye contact: Causes eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Obtain medical assistance.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Product is non-flammable.

5.2. Special hazards arising from the substance or mixture

No additional information available

5.3. Advice for firefighters

Firefighting instructions: Product is non-flammable. Contain fire nearby using appropriate media for fire source.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel


Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

6.2. Environmental precautions

Dispose of waste according to local, state and federal regulations.
Indiana Limestone (Silver Buff)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.3. Methods and material for containment and cleaning up
Methods for cleaning up: On land, sweep or shovel into suitable containers. Minimize generation of dust.

6.4. Reference to other sections
See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. Use local exhaust or general ventilation or appropriate dust mask when cutting.
Hygiene measures: Wash exposed skin thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibility
Storage conditions: Stable. No special precautions.
Incompatible materials: Avoid contact with strong acids, Fluorine and oxidizers which may cause chemical reactions.

7.3. Specific end use(s)
No additional information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (471-34-1) (Total Dust)</td>
<td></td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) Table Z-1</td>
</tr>
<tr>
<td></td>
<td>15 mg/m3 TWA</td>
</tr>
<tr>
<td>ACGIH</td>
<td>Threshold Limit Value (TLV)</td>
</tr>
<tr>
<td></td>
<td>10 mg/m3</td>
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<tr>
<td>NIOSH</td>
<td>REL</td>
</tr>
<tr>
<td></td>
<td>10 mg/m3</td>
</tr>
</tbody>
</table>

8.2. Exposure controls
Appropriate engineering controls: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. When cutting, ensure adequate local ventilation or wear appropriate mask.
Personal protective equipment: Avoid all unnecessary exposure.
Hand protection: Wear protective gloves.
Eye protection: Chemical goggles or safety glasses.
Skin and body protection: Wear suitable protective clothing.
Respiratory protection: Wear appropriate dust mask if exposed to concentrations of dust.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Light grey or buff colored stone.</td>
</tr>
<tr>
<td>Odor</td>
<td>None to mild earthy odor</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>None</td>
</tr>
<tr>
<td>Flash point</td>
<td>None</td>
</tr>
<tr>
<td>Self-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapor density at 20 °C</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
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</table>
Indiana Limestone (Silver Buff)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
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<td>Solubility</td>
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<td>Log Pow</td>
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</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
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<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
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<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>No data available</td>
</tr>
</tbody>
</table>

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
Avoid contact with acids. Avoid contact with fluorine.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
Reacts with acids and fluorine. Avoid contact with fluorine. Avoid contact with acids, especially strong acids.

10.4. Conditions to avoid
No additional information available.

10.5. Incompatible materials
Strong acids. Strong oxidizers.

10.6. Hazardous decomposition products
Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Calcium Carbonate (CaCO3) 471-34-1
LD50 oral rat : 6450 mg/kg

Skin corrosion/irritation : Causes skin irritation.
Serious eye damage/irritation : Causes eye irritation.
Respiratory or skin sensitization : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
Specific target organ toxicity (single exposure) : May cause respiratory irritation.

Specific target organ toxicity (repeated exposure) : Not classified
Aspiration hazard : Not classified
Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.

Symptoms/injuries after inhalation : May cause respiratory irritation.
Symptoms/injuries after skin contact : Causes skin irritation.
Symptoms/injuries after eye contact : Causes eye irritation.
Likely routes of exposure : Inhalation; Skin and eye contact

SECTION 12: Ecological information

12.1. Toxicity
No additional information available
Indiana Limestone (Silver Buff)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

12.2. Persistence and degradability

Calcium Carbonate (471-34-1)
Persistence and degradability: Not established.

12.3. Bioaccumulative potential

Calcium Carbonate (471-34-1)
Bioaccumulative potential: Not established.

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information: No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations: Dispose in a safe manner in accordance with local/state/national regulations.
Ecology - waste materials: Avoid release to the environment.
The product is a naturally occurring substance, not expected to be harmful to aquatic organisms:
Do not allow fine particulate matter to drain into sewers/water supplies as it may clog or impede sewage systems:
Discharging excessive limestone dust and fines into waterways may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

SECTION 14: Transport information

In accordance with DOT
No dangerous good in sense of transport regulations

Additional information
Other information: No supplementary information available.

ADR
Transport document description:

Transport by sea
No additional information available

Air transport
No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations
Calcium Carbonate (471-34-1)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International

Regulations CANADA
Calcium Carbonate (471-34-1)
WHMIS Classification: Uncontrolled product according to WHMIS classification criteria

EU-Regulations
No additional information available
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified
Classification according to Directive 67/548/EEC or 1999/45/EC
Not classified

09/05/2016 EN (English)
Indiana Limestone (Silver Buff)
Safety Data Sheet
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15.2.2. International regulations

Calcium Carbonate (471-34-1)
Not listed on the Canadian Ingredient Disclosure List

15.3. US State regulations

No additional information available
California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm.

SECTION 16: Other information

Other information : None.

Full text of H-phrases: see section 16:

| Eye Irrit. 2B | Serious eye damage/eye irritation, Category 2B |
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| H316 | Causes minor skin irritation |
| H320 | Causes eye irritation |
| H335 | May cause respiratory irritation |

NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard : 0 - Materials that will not burn.
NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating
Health : 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability : 0 Minimal Hazard
Physical : 0 Minimal Hazard
Personal Protection : E

SDS US (GHS HazCom 2012)

Information in this SDS is from available published sources and is believed to be accurate. No warranty, express or implied, is made and the Supplier assumes no liability resulting from the use of this SDS. The user must determine suitability of this information for his application.

09/05/2016
EN (English)
6/6
SECTION 1: Identification

1.1. Product identifier

Product form: Substance, Solid or Dust, Buff or Gray Color
Substance name: Buff Indiana Limestone, Calcite, Limestone, Calcium Carbonate
CAS No: 471-34-1 (Main Constituent)
Formula: CaCO3

1.2. Relevant identified uses of the substance

Use of the substance: Construction, building material.
Limestone may be distributed in blocks, bulk shipments, as gravel or dust. No known restrictions.

1.3. Details of the supplier of the safety data sheet

Indiana Limestone
Victor Quarry
7850 South Victor Pike
Bloomington, IN 47403
www.indianalimestonecompany.com
Office: Indiana Limestone
123 South College Ave.
Bloomington, IN 47404
Phone: 812-275-3341
Fax: 812-275-3344

1.4. Emergency telephone number

Emergency number: Indiana Limestone Office: 812-275-3341

2: Hazards Identification

2.1. Classification of the substance or mixture

GHS-US classification
Skin Irrit. 2 H316
Eye Irrit. 2B H320
STOT SE 3 H335

Indiana Limestone is a naturally occurring substance, generally gray or buff in color with no distinct odor or taste.
This product is a naturally occurring substance that is not classified as a hazard as a solid. Dust created during cutting or fabricating can incur mild skin, eye or respiratory tract irritation hazards.
Indiana Limestone dust is considered a nuisance dust.
Laboratory tests using the NIOSH 7500 Analytical Method determined Crystalline Silica was Non Detect for this product.
This product is not classified as a carcinogen.
Eye Contact: May produce mild or moderate irritation or inflammation.
Skin Contact: Direct contact may cause mild skin irritation due to abrasion or drying effects.
Inhalation: Inhaled dust may cause respiratory irritation.

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US): 

![GHS07]

Signal word (GHS-US): Warning
Hazard statements (GHS-US): H316 - Causes mild skin irritation
H320 - Causes eye irritation
H335 - May cause respiratory irritation

Precautionary statements (GHS-US): P261 - Avoid breathing dust
P264 - Wash exposed skin thoroughly after handling
P271 - Use only outdoors or in a well-ventilated area (when cutting)
P280 - Wear protective gloves, eye protection
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 - Call a POISON CENTER/doctor/physician if you feel unwell
P332+P333 - If skin irritation occurs: Get medical advice/attention
P337+P313 - If eye irritation persists: Get medical advice/attention

2.3. Other hazards

Other hazards: None under normal conditions.
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2.4. Unknown acute toxicity (GHS-US)
No data available

SECTION 3: Composition/information on ingredients

3.1. Substance
Substance type: Naturally occurring substance/solid

<table>
<thead>
<tr>
<th>Name</th>
<th>Product Identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (main constituent)</td>
<td>CAS No. 471-34-1</td>
<td>99.24%</td>
<td>Skin Irrit. 2 H316</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Eye Irrit. 2B H320</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>STOT SE 3 H335</td>
</tr>
<tr>
<td>Magnesium Oxide</td>
<td>CAS No. 1309-48-4</td>
<td>00.75%</td>
<td></td>
</tr>
<tr>
<td>Silica by NIOSH 7500 mod. Cristobalite, Quartz, Tridymite</td>
<td>CAS No. 14808-60-7</td>
<td>Non Detect</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

3.2. Mixtures
Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures
First-aid measures after inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.
First-aid measures after skin contact: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2. Most important symptoms and effects, both acute and delayed
Symptoms/injuries after inhalation: May cause respiratory irritation.
Symptoms/injuries after skin contact: Causes mild skin irritation.
Symptoms/injuries after eye contact: Causes eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed
Obtain medical assistance.

SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable extinguishing media: Product is non-flammable.

5.2. Special hazards arising from the substance or mixture
No additional information available

5.3. Advice for firefighters
Firefighting instructions: Product is non-flammable. Contain fire nearby using appropriate media for fire source.
Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel
Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders
Protective equipment: Equip cleanup crew with proper protection.

6.2. Environmental precautions
Dispose of waste according to local, state and federal regulations.
Indiana Limestone (Buff)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

6.3. Methods and material for containment and cleaning up
Methods for cleaning up: On land, sweep or shovel into suitable containers. Minimize generation of dust.

6.4. Reference to other sections
See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking.
Hygiene measures: Use local exhaust or general ventilation or appropriate dust mask when cutting.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Stable. No special precautions.
Incompatible materials: Avoid contact with strong acids, Fluorine and oxidizers which may cause chemical reactions

7.3. Specific end use(s)
No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th></th>
<th>USA OSHA</th>
<th>ACGIH</th>
<th>NIOSH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (471-34-1) (Total Dust)</td>
<td>OSHA PEL (TWA) Table Z-1</td>
<td>Threshold Limit Value (TLV)</td>
<td>REL</td>
</tr>
<tr>
<td></td>
<td>15 mg/m3 TWA</td>
<td>10 mg/m3</td>
<td>10 mg/m3</td>
</tr>
</tbody>
</table>

8.2. Exposure controls
Appropriate engineering controls: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. When cutting, ensure adequate local ventilation or wear appropriate mask.
Personal protective equipment: Avoid all unnecessary exposure.
Hand protection: Wear protective gloves.
Eye protection: Chemical goggles or safety glasses
Skin and body protection: Wear suitable protective clothing.
Respiratory protection: Wear appropriate dust mask if exposed to concentrations of dust.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Light grey or buff colored stone</td>
</tr>
<tr>
<td>Odor</td>
<td>None to mild earthy odor</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
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</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
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</tr>
<tr>
<td>Boiling point</td>
<td>None</td>
</tr>
<tr>
<td>Flash point</td>
<td>None</td>
</tr>
<tr>
<td>Self-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
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<tr>
<td>Relative vapor density at 20 °C</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
</tbody>
</table>
Indiana Limestone (Buff)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

 Density: No data available
 Solubility: No data available
 Log Pow: No data available
 Log Kow: No data available
 Viscosity, kinematic: No data available
 Viscosity, dynamic: No data available
 Explosive properties: No data available
 Oxidising properties: No data available
 Explosive limits: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
Avoid contact with acids. Avoid contact with fluorine.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
Reacts with acids and fluorine. Avoid contact with fluorine. Avoid contact with acids, especially strong acids.

10.4. Conditions to avoid
No additional information available.

10.5. Incompatible materials
Strong acids. Strong oxidizers.

10.6. Hazardous decomposition products
Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity: Not classified

<table>
<thead>
<tr>
<th>Calcium Carbonate (caf) 471-34-1</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
</tr>
</tbody>
</table>

- Skin corrosion/irritation: Causes skin irritation.
- Serious eye damage/irritation: Causes eye irritation.
- Respiratory or skin sensitization: Not classified
- Germ cell mutagenicity: Not classified
- Carcinogenicity: Not classified
- Reproductive toxicity: Not classified
- Specific target organ toxicity (single exposure): May cause respiratory irritation.
- Specific target organ toxicity (repeated exposure): Not classified
- Aspiration hazard: Not classified
- Potential Adverse human health effects and symptoms: Based on available data, the classification criteria are not met.
- Symptoms/injuries after inhalation: May cause respiratory irritation.
- Symptoms/injuries after skin contact: Causes skin irritation.
- Symptoms/injuries after eye contact: Causes eye irritation.
- Likely routes of exposure: Inhalation; Skin and eye contact

SECTION 12: Ecological information

12.1. Toxicity

No additional information available
Indiana Limestone (Buff)
Safety Data Sheet

12.2. Persistence and degradability

Calcium Carbonate (471-34-1)
Persistence and degradability | Not established.

12.3. Bioaccumulative potential

Calcium Carbonate (471-34-1)
Bioaccumulative potential | Not established.

12.4. Mobility in soil
No additional information available

12.5. Other adverse effects
Other information | No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations
Dispose in a safe manner in accordance with local/state/national regulations.
Avoid release to the environment. The product is a naturally occurring substance, not expected to be harmful to aquatic organisms.
Do not allow fine particulate matter to drain into sewers/water supplies as it may clog or impede sewage systems.
Discharging excessive limestone dust and fines into waterways may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

Ecology - waste materials

SECTION 14: Transport information

In accordance with DOT
No dangerous good in sense of transport regulations

Additional information
Other information | No supplementary information available.

ADR
Transport document description

Transport by sea
No additional information available

Air transport
No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations
Calcium Carbonate (471-34-1)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International

Regulations CANADA
Calcium Carbonate (471-34-1)
WHMIS Classification | Uncontrolled product according to WHMIS classification criteria

EU-Regulations
No additional information available
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified
Classification according to Directive 67/548/EEC or 1999/45/EC
Not classified
Indiana Limestone (Buff)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

15.2.2. International regulations

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not listed on the Canadian Ingredient Disclosure List</td>
</tr>
</tbody>
</table>

15.3. US State regulations

No additional information available
California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm.

SECTION 16: Other information

Other information : None.

Full text of H-phrases: see section 16:

<table>
<thead>
<tr>
<th>Eye Irrit. 2B</th>
<th>Serious eye damage/eye irritation, Category 2B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation, Category 2</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation</td>
</tr>
<tr>
<td>H316</td>
<td>Causes minor skin irritation</td>
</tr>
<tr>
<td>H320</td>
<td>Causes eye irritation</td>
</tr>
<tr>
<td>H335</td>
<td>May cause respiratory irritation</td>
</tr>
</tbody>
</table>

NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard : 0 - Materials that will not burn.
NFPA reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating

Health : 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability : 0 Minimal Hazard
Physical : 0 Minimal Hazard
Personal Protection : E

SDS US (GHS HazCom 2012)

Information in this SDS is from available published sources and is believed to be accurate. No warranty, express or implied, is made and the Supplier assumes no liability resulting from the use of this SDS. The user must determine suitability of this information for his application.
**SECTION 1: Identification**

<table>
<thead>
<tr>
<th>1.1. Product identifier</th>
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<tbody>
<tr>
<td><strong>Product form</strong></td>
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<td><strong>Substance name</strong></td>
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<tr>
<td><strong>CAS No</strong></td>
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<tr>
<td><strong>Formula</strong></td>
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<table>
<thead>
<tr>
<th>1.2. Relevant identified uses of the substance</th>
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</thead>
<tbody>
<tr>
<td><strong>Use of the substance</strong></td>
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</table>

<table>
<thead>
<tr>
<th>1.3. Details of the supplier of the safety data sheet</th>
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</thead>
<tbody>
<tr>
<td>Indiana Limestone</td>
</tr>
<tr>
<td>Victor Quarry</td>
</tr>
<tr>
<td>7850 South Victor Pike</td>
</tr>
<tr>
<td>Bloomington, IN 47403</td>
</tr>
<tr>
<td><a href="http://www.indianalimestonecompany.com">www.indianalimestonecompany.com</a></td>
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<td></td>
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</table>

<table>
<thead>
<tr>
<th>1.4. Emergency telephone number</th>
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</thead>
<tbody>
<tr>
<td><strong>Emergency number</strong></td>
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**2: Hazards Identification**

<table>
<thead>
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<th>2.1. Classification of the substance or mixture</th>
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<tbody>
<tr>
<td><strong>GHS-US classification</strong></td>
</tr>
<tr>
<td>Skin Irrit. 2  H316</td>
</tr>
<tr>
<td>Eye Irrit. 2B  H320</td>
</tr>
<tr>
<td>STOT SE 3  H335</td>
</tr>
<tr>
<td>Indiana Limestone is a naturally occurring substance, generally gray or buff in color with no distinct odor or taste. This product is a naturally occurring substance that is not classified as a hazard as a solid. Dust created during cutting or fabricating can incur mild skin, eye or respiratory tract irritation hazards. Indiana Limestone dust is considered a nuisance dust. Laboratory tests using the NIOSH 7500 Analytical Method determined Crystalline Silica was Non Detect for this product. This product is not classified as a carcinogen.</td>
</tr>
<tr>
<td><strong>Eye Contact</strong></td>
</tr>
<tr>
<td><strong>Skin Contact</strong></td>
</tr>
<tr>
<td><strong>Inhalation</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2.2. Label elements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GHS-US labelling</strong></td>
</tr>
<tr>
<td>Hazard pictograms (GHS-US)</td>
</tr>
<tr>
<td>![GHS07]</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Signal word (GHS-US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Warning</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hazard statements (GHS-US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H316 - Causes mild skin irritation</td>
</tr>
<tr>
<td>H320 - Causes eye irritation</td>
</tr>
<tr>
<td>H335 - May cause respiratory irritation</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Precautionary statements (GHS-US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>P261 - Avoid breathing dust</td>
</tr>
<tr>
<td>P264 - Wash exposed skin thoroughly after handling</td>
</tr>
<tr>
<td>P271 - Use only outdoors or in a well-ventilated area (when cutting)</td>
</tr>
<tr>
<td>P280 - Wear protective gloves, eye protection</td>
</tr>
<tr>
<td>P302+P352 - IF ON SKIN: Wash with plenty of soap and water.</td>
</tr>
<tr>
<td>P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing</td>
</tr>
<tr>
<td>P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing</td>
</tr>
<tr>
<td>P312 - Call a POISON CENTER/doctor/physician if you feel unwell</td>
</tr>
<tr>
<td>P332+P313 - If skin irritation occurs: Get medical advice/attention</td>
</tr>
<tr>
<td>P337+P313 - If eye irritation persists: Get medical advice/attention</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2.3. Other hazards</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Other hazards</strong></td>
</tr>
<tr>
<td>None under normal conditions.</td>
</tr>
</tbody>
</table>
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2.4. Unknown acute toxicity (GHS-US)
No data available

SECTION 3: Composition/information on ingredients

3.1. Substance
Substance type: Naturally occurring substance/solid

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (main constituent)</td>
<td>CAS No. 471-34-1</td>
<td>99.29%</td>
<td>Skin Irrit. 2 H316 Eye Irrit. 2B H320 STOT SE 3 H335</td>
</tr>
<tr>
<td>Magnesium Oxide</td>
<td>CAS No. 1309-48-4</td>
<td>0.70%</td>
<td>N/A</td>
</tr>
<tr>
<td>Silica by NIOSH 7500 mod. Cristobalite, Quartz, Tridymite</td>
<td>CAS No. 14808-60-7</td>
<td>Non Detect</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

3.2. Mixtures
Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures
First-aid measures after inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.
First-aid measures after skin contact: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2. Most important symptoms and effects, both acute and delayed
Symptoms/injuries after inhalation: May cause respiratory irritation.
Symptoms/injuries after skin contact: Causes mild skin irritation.
Symptoms/injuries after eye contact: Causes eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed
Obtain medical assistance.

SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable extinguishing media: Product is non-flammable.

5.2. Special hazards arising from the substance or mixture
No additional information available

5.3. Advice for firefighters
Firefighting instructions: Product is non-flammable. Contain fire nearby using appropriate media for fire source.
Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel
Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders
Protective equipment: Equip cleanup crew with proper protection.

6.2. Environmental precautions
Dispose of waste according to local, state and federal regulations.
6.3. Methods and material for containment and cleaning up
Methods for cleaning up: On land, sweep or shovel into suitable containers. Minimize generation of dust.

6.4. Reference to other sections
See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage
7.1. Precautions for safe handling
Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. Use local exhaust or general ventilation or appropriate dust mask when cutting.
Hygiene measures: Wash exposed skin thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Stable. No special precautions.
Incompatible materials: Avoid contact with strong acids, Fluorine and oxidizers which may cause chemical reactions

7.3. Specific end use(s)
No additional information available

SECTION 8: Exposure controls/personal protection
8.1. Control parameters

<table>
<thead>
<tr>
<th></th>
<th>USA OSHA</th>
<th>ACGIH</th>
<th>NIOSH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (471-34-1) (Total Dust)</td>
<td>OSHA PEL (TWA) Table Z-1</td>
<td>Threshold Limit Value (TLV)</td>
<td>REL</td>
</tr>
<tr>
<td></td>
<td>15 mg/m3 TWA</td>
<td>10 mg/m3</td>
<td>10 mg/m3</td>
</tr>
</tbody>
</table>

8.2. Exposure controls
Appropriate engineering controls: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. When cutting, ensure adequate local ventilation or wear appropriate mask.
Personal protective equipment: Avoid all unnecessary exposure.
Hand protection: Wear protective gloves.
Eye protection: Chemical goggles or safety glasses
Skin and body protection: Wear suitable protective clothing.
Respiratory protection: Wear appropriate dust mask if exposed to concentrations of dust.

SECTION 9: Physical and chemical properties
9.1. Information on basic physical and chemical properties

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Light grey or buff colored stone.</td>
</tr>
<tr>
<td>Odor</td>
<td>None to mild earthy odor</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>None</td>
</tr>
<tr>
<td>Flash point</td>
<td>None</td>
</tr>
<tr>
<td>Self-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapor density at 20 °C</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
</tbody>
</table>
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<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Density</td>
<td>No data available</td>
</tr>
<tr>
<td>Solubility</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>No data available</td>
</tr>
</tbody>
</table>

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
Avoid contact with acids. Avoid contact with fluorine.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
Reacts with acids and fluorine. Avoid contact with fluorine. Avoid contact with acids, especially strong acids.

10.4. Conditions to avoid
No additional information available.

10.5. Incompatible materials
Strong acids. Strong oxidizers.

10.6. Hazardous decomposition products
Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Calcium Carbonate (\f)471-34-1
LD50 oral rat 6450 mg/kg

Skin corrosion/irritation : Causes skin irritation.
Serious eye damage/irritation : Causes eye irritation.
Respiratory or skin sensitization : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
Specific target organ toxicity (single exposure) : May cause respiratory irritation.
Specific target organ toxicity (repeated exposure) : Not classified
Aspiration hazard : Not classified
Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.
Symptoms/injuries after inhalation : May cause respiratory irritation.
Symptoms/injuries after skin contact : Causes skin irritation.
Symptoms/injuries after eye contact : Causes eye irritation.
Likely routes of exposure : Inhalation; Skin and eye contact

SECTION 12: Ecological information

12.1. Toxicity
No additional information available
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12.2. Persistence and degradability
Calcium Carbonate (471-34-1)
Persistence and degradability Not established.

12.3. Bioaccumulative potential
Calcium Carbonate (471-34-1)
Bioaccumulative potential Not established.

12.4. Mobility in soil
No additional information available

12.5. Other adverse effects
Other information: No data available

SECTION 13: Disposal considerations
13.1. Waste treatment methods
Dispose in a safe manner in accordance with local/state/national regulations.
Avoid release to the environment. The product is a naturally occurring substance, not expected to be harmful to aquatic organisms.
Do not allow fine particulate matter to drain into sewers/water supplies as it may clog or impede sewage systems.
Discharging excessive limestone dust and fines into waterways may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

Ecology - waste materials: No data available

SECTION 14: Transport information
In accordance with DOT
No dangerous good in sense of transport regulations

Additional information
Other information: No supplementary information available.

ADR
Transport document description:

Transport by sea
No additional information available

Air transport
No additional information available

SECTION 15: Regulatory information
15.1. US Federal regulations
Calcium Carbonate (471-34-1)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International
Regulations CANADA
Calcium Carbonate (471-34-1)
WHMIS Classification: Uncontrolled product according to WHMIS classification criteria

EU-Regulations
No additional information available
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified
Classification according to Directive 67/548/EEC or 1999/45/EC
Not classified
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15.2.2. International regulations

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not listed on the Canadian Ingredient Disclosure List</td>
</tr>
</tbody>
</table>

15.3. US State regulations

No additional information available
California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm.

SECTION 16: Other information

Other information: None.

Full text of H-phrases: see section 16:

<table>
<thead>
<tr>
<th>Eye Irrit. 2B</th>
<th>Serious eye damage/eye irritation, Category 2B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation, Category 2</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation</td>
</tr>
<tr>
<td>H316</td>
<td>Causes minor skin irritation</td>
</tr>
<tr>
<td>H320</td>
<td>Causes eye irritation</td>
</tr>
<tr>
<td>H335</td>
<td>May cause respiratory irritation</td>
</tr>
</tbody>
</table>

NFPA health hazard: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard: 0 - Materials that will not burn.
NFPA reactivity: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating

<table>
<thead>
<tr>
<th>Health</th>
<th>1 Slight Hazard - Irritation or minor reversible injury possible</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability</td>
<td>0 Minimal Hazard</td>
</tr>
<tr>
<td>Physical</td>
<td>0 Minimal Hazard</td>
</tr>
<tr>
<td>Personal Protection</td>
<td>E</td>
</tr>
</tbody>
</table>

SDS US (GHS HazCom 2012)

Information in this SDS is from available published sources and is believed to be accurate. No warranty, express or implied, is made and the Supplier assumes no liability resulting from the use of this SDS. The user must determine suitability of this information for his application.
Indiana Limestone (Full Color Blend)
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/ Rules and Regulations
Date of issue: 09/05/2016

SECTION 1: Identification

1.1. Product identifier

Product form: Substance, Solid or Dust, Buff or Gray Color
Substance name: Buff Indiana Limestone, Calcite, Limestone, Calcium Carbonate
CAS No: 471-34-1 (Main Constituent)
Formula: CaCO3

1.2. Relevant identified uses of the substance

Use of the substance: Construction, building material. Limestone may be distributed in blocks, bulk shipments, as gravel or dust. No known restrictions.

1.3. Details of the supplier of the safety data sheet

Indiana Limestone
Victor Quarry
7850 South Victor Pike
Bloomington, IN 47403
www.indianalimestonecompany.com

Office
Indiana Limestone
123 South College Ave.
Bloomington, IN 47404
www.indianalimestonecompany.com

Phone: 812-275-3341
Fax: 812-275-3344

1.4. Emergency telephone number

Emergency number: Indiana Limestone Office: 812-275-3341

2: Hazards Identification

2.1. Classification of the substance or mixture

GHS-US classification
Skin Irrit. 2 H316
Eye Irrit. 2B H320
STOT SE 3 H335

Indiana Limestone is a naturally occurring substance, generally gray or buff in color with no distinct odor or taste. This product is a naturally occurring substance that is not classified as a hazard as a solid. Dust created during cutting or fabricating can incur mild skin, eye or respiratory tract irritation hazards. Indiana Limestone dust is considered a nuisance dust. Laboratory tests using the NIOSH 7500 Analytical Method determined Crystalline Silica was Non Detect for this product. This product is not classified as a carcinogen.

Eye Contact: May produce mild or moderate irritation or inflammation.
Skin Contact: Direct contact may cause mild skin irritation due to abrasion or drying effects.
Inhalation: Inhaled dust may cause respiratory irritation.

2.2. Label elements

GHS-US labelling
Hazard pictograms (GHS-US):

signal word (GHS-US): Warning
Hazard statements (GHS-US):
H316 - Causes mild skin irritation
H320 - Causes eye irritation
H335 - May cause respiratory irritation

Precautionary statements (GHS-US):
P261 - Avoid breathing dust
P264 - Wash exposed skin thoroughly after handling
P271 - Use only outdoors or in a well-ventilated area (when cutting)
P280 - Wear protective gloves, eye protection
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 - Call a POISON CENTER/doctor/physician if you feel unwell
P332+P313 - If skin irritation occurs: Get medical advice/attention
P337+P313 - If eye irritation persists: Get medical advice/attention

2.3. Other hazards

Other hazards: None under normal conditions.
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2.4. Unknown acute toxicity (GHS-US)
No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

<table>
<thead>
<tr>
<th>Substance type</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (main constituent)</td>
<td>CAS No. 471-34-1</td>
<td>99.24%-99.29%</td>
<td>Skin Irrit. 2 H316</td>
</tr>
<tr>
<td>Magnesium Oxide</td>
<td>CAS No. 1309-48-4</td>
<td>00.70% - 00.75%</td>
<td>Eye Irrit. 2B H320</td>
</tr>
<tr>
<td>Silica by NIOSH 7500 mod. Cristobalite, Quartz, Tridymite</td>
<td>CAS No. 14808-60-7</td>
<td>Non Detect</td>
<td>STOT SE 3 H335</td>
</tr>
</tbody>
</table>

Any concentration shown as a range is due to process variation.
There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section. These materials are mined from the earth. Trace amounts of naturally occurring elements might be detected during chemical analysis of these materials.

Full text of Hazard Statements shown in Section 16.

3.2. Mixtures
Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.
First-aid measures after skin contact: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation: May cause respiratory irritation.
Symptoms/injuries after skin contact: Causes mild skin irritation.
Symptoms/injuries after eye contact: Causes eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed
Obtain medical assistance.

SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable extinguishing media: Product is non-flammable.

5.2. Special hazards arising from the substance or mixture
No additional information available

5.3. Advice for firefighters
Firefighting instructions: Product is non-flammable. Contain fire nearby using appropriate media for fire source.
Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel
Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders
Protective equipment: Equip cleanup crew with proper protection.

6.2. Environmental precautions
Dispose of waste according to local, state and federal regulations.
6.3. Methods and material for containment and cleaning up

Methods for cleaning up: On land, sweep or shovel into suitable containers. Minimize generation of dust.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. Use local exhaust or general ventilation or appropriate dust mask when cutting.

Hygiene measures: Wash exposed skin thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Stable. No special precautions.


Incompatible materials: Avoid contact with strong acids, Fluorine and oxidizers which may cause chemical reactions

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1) (Total Dust)</th>
<th>USA OSHA</th>
<th>OSHA PEL (TWA) Table Z-1</th>
<th>15 mg/m³ TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACGIH</td>
<td>Threshold Limit Value (TLV)</td>
<td>10 mg/m³</td>
<td></td>
</tr>
<tr>
<td>NIOSH</td>
<td>REL</td>
<td>10 mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

8.2. Exposure controls

Appropriate engineering controls: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. When cutting, ensure adequate local ventilation or wear appropriate mask.

Personal protective equipment: Avoid all unnecessary exposure.

Hand protection: Wear protective gloves.

Eye protection: Chemical goggles or safety glasses

Skin and body protection: Wear suitable protective clothing.

Respiratory protection: Wear appropriate dust mask if exposed to concentrations of dust.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Physical state</th>
<th>Solid</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Light grey or buff colored stone.</td>
</tr>
<tr>
<td>Odor</td>
<td>None to mild earthy odor</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>None</td>
</tr>
<tr>
<td>Flash point</td>
<td>None</td>
</tr>
<tr>
<td>Self-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapor density at 20 °C</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
</tbody>
</table>
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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Density: No data available
Solubility: No data available
Log Pow: No data available
Log Kow: No data available
Viscosity, kinematic: No data available
Viscosity, dynamic: No data available
Explosive properties: No data available
Oxidising properties: No data available
Explosive limits: No data available

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
Avoid contact with acids. Avoid contact with fluorine.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
Reacts with acids and fluorine. Avoid contact with fluorine. Avoid contact with acids, especially strong acids.

10.4. Conditions to avoid
No additional information available.

10.5. Incompatible materials
Strong acids. Strong oxidizers.

10.6. Hazardous decomposition products
Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Acute toxicity: Not classified

Calcium Carbonate (\text{CaCO}_3) \text{471-34-1}
LD50 oral rat 6450 mg/kg
Skin corrosion/irritation: Causes skin irritation.
Serious eye damage/irritation: Causes eye irritation.
Respiratory or skin sensitization: Not classified
Germ cell mutagenicity: Not classified
Carcinogenicity: Not classified
Reproductive toxicity: Not classified
Specific target organ toxicity (single exposure): May cause respiratory irritation.
Specific target organ toxicity (repeated exposure): Not classified
Aspiration hazard: Not classified
Potential Adverse human health effects and symptoms: Based on available data, the classification criteria are not met.

Symptoms/injuries after inhalation: May cause respiratory irritation.
Symptoms/injuries after skin contact: Causes skin irritation.
Symptoms/injuries after eye contact: Causes eye irritation.
Likely routes of exposure: Inhalation; Skin and eye contact

SECTION 12: Ecological information

12.1. Toxicity
No additional information available

09/05/2016 EN (English) 4/6
12.2. Persistence and degradability

**Calcium Carbonate (471-34-1)**
Persistence and degradability
Not established.

12.3. Bioaccumulative potential

**Calcium Carbonate (471-34-1)**
Bioaccumulative potential
Not established.

12.4. Mobility in soil
No additional information available

12.5. Other adverse effects
Other information
No data available

**SECTION 13: Disposal considerations**

13.1. Waste treatment methods
Waste disposal recommendations
Dispose in a safe manner in accordance with local/state/national regulations.
Avoid release to the environment.
The product is a naturally occurring substance, not expected to be harmful to aquatic organisms.
Do not allow fine particulate matter to drain into sewers/water supplies as it may clog or impede sewage systems.
Discharging excessive limestone dust and fines into waterways may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

13.1. Ecology - waste materials
Avoid release to the environment.
The product is a naturally occurring substance, not expected to be harmful to aquatic organisms.
Do not allow fine particulate matter to drain into sewers/water supplies as it may clog or impede sewage systems.
Discharging excessive limestone dust and fines into waterways may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

**SECTION 14: Transport information**

In accordance with DOT
No dangerous good in sense of transport regulations

**Additional information**
Other information
No supplementary information available.

**ADR**
Transport document description

**Transport by sea**
No additional information available

**Air transport**
No additional information available

**SECTION 15: Regulatory information**

15.1. US Federal regulations
**Calcium Carbonate (471-34-1)**
Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International Regulations CANADA

**Calcium Carbonate (471-34-1)**
WHMIS Classification
Uncontrolled product according to WHMIS classification criteria

**EU-Regulations**
No additional information available
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified
Classification according to Directive 67/548/EEC or 1999/45/EC
Not classified
Indiana Limestone (Full Color Blend)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

15.2.2. International regulations

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not listed on the Canadian Ingredient Disclosure List</td>
</tr>
</tbody>
</table>

15.3. US State regulations
No additional information available
California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm.

SECTION 16: Other information

Other information: None.

Full text of H-phrases: see section 16:

| Eye Irrit. 2B                  | Serious eye damage/eye irritation, Category 2B |
| Skin Irrit. 2                 | Skin corrosion/irritation, Category 2          |
| STOT SE 3                    | Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation |
| H316                        | Causes minor skin irritation                   |
| H320                        | Causes eye irritation                          |
| H335                        | May cause respiratory irritation               |

NFPA health hazard: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard: 0 - Materials that will not burn.
NFPA reactivity: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating

Health: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability: 0 Minimal Hazard
Physical: 0 Minimal Hazard
Personal Protection: E

SDS US (GHS HazCom 2012)

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Indiana Limestone (Silver Buff)
Safety Data Sheet
According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012
/ Rules and Regulations
Date of issue: 09/05/2016

SECTON 1: Identification

1.1. Product identifier
Product form: Substance, Solid or Dust, Buff, Silver or Gray Color
Substance name: Buff Indiana Limestone, Calcite, Limestone, Calcium Carbonate
CAS No: 471-34-1 (Main Constituent)
Formula: CaCO3

1.2. Relevant identified uses of the substance
Use of the substance: Construction, building material. Limestone may be distributed in blocks, bulk shipments, as gravel or dust. No known restrictions.

1.3. Details of the supplier of the safety data sheet
Indiana Limestone
Victor Quarry
7850 South Victor Pike
Bloomington, IN 47403
www.indianalimestonecompany.com

1.4. Emergency telephone number
Emergency number: Indiana Limestone Office: 812-275-3341

2. Hazards Identification

2.1. Classification of the substance or mixture
GHS-US classification
Skin Irrit. 2 H316
Eye Irrit. 2B H320
STOT SE 3 H335
Indiana Limestone is a naturally occurring substance, generally gray or buff in color with no distinct odor or taste. This product is not classified as a hazard as a solid. Dust created during cutting or fabricating can incur mild skin, eye or respiratory tract irritation hazards.
Indiana Limestone dust is considered a nuisance dust. Laboratory tests using the NIOSH 7500 Analytical Method determined Crystalline Silica was Non Detect for this product. This product is not classified as a carcinogen.
Eye Contact: May produce mild or moderate irritation or inflammation.
Skin Contact: Direct contact may cause mild skin irritation due to abrasion or drying effects.
Inhalation: Inhaled dust may cause respiratory irritation.

2.2. Label elements

GHS-US labelling
Hazard pictograms (GHS-US): !

Signal word (GHS-US): Warning
Hazard statements (GHS-US): H316 - Causes mild skin irritation
H320 - Causes eye irritation
H335 - May cause respiratory irritation

Precautionary statements (GHS-US): P261 - Avoid breathing dust
P264 - Wash exposed skin thoroughly after handling
P271 - Use only outdoors or in a well-ventilated area (when cutting)
P280 - Wear protective gloves, eye protection
P302+P352 - IF ON SKIN: Wash with plenty of soap and water.
P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 - Call a POISON CENTER/doctor/physician if you feel unwell
P332+P313 - If skin irritation occurs: Get medical advice/attention
P337+P313 - If eye irritation persists: Get medical advice/attention

2.3. Other hazards
Other hazards: None under normal conditions.
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2.4. Unknown acute toxicity (GHS-US)
No data available

SECTION 3: Composition/information on ingredients

3.1. Substance

<table>
<thead>
<tr>
<th>Name</th>
<th>Product Identifier</th>
<th>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (main constituent)</td>
<td>CAS No. 471-34-1</td>
<td>99.24%</td>
<td>Skin Irrit. 2  H316</td>
</tr>
<tr>
<td>Magnesium Oxide</td>
<td>CAS No. 1309-48-4</td>
<td>00.75%</td>
<td>Eye Irrit. 2B H320</td>
</tr>
<tr>
<td>Silica by NIOSH 7500 mod. Cristobalite, Quartz, Tridymite</td>
<td>CAS No. 14808-60-7</td>
<td>Non Detect</td>
<td>STOT SE 3 H335</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

3.2. Mixtures
Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor/physician if you feel unwell.

First-aid measures after skin contact: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation: May cause respiratory irritation.

Symptoms/injuries after skin contact: Causes mild skin irritation.

Symptoms/injuries after eye contact: Causes eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed
Obtain medical assistance.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Product is non-flammable.

5.2. Special hazards arising from the substance or mixture
No additional information available

5.3. Advice for firefighters

Firefighting instructions: Product is non-flammable. Contain fire nearby using appropriate media for fire source.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel


Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment: Equip cleanup crew with proper protection.

6.2. Environmental precautions
Dispose of waste according to local, state and federal regulations.
Indiana Limestone (Silver Buff)
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6.3. Methods and material for containment and cleaning up
Methods for cleaning up: On land, sweep or shovel into suitable containers. Minimize generation of dust.

6.4. Reference to other sections
See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking. Use local exhaust or general ventilation or appropriate dust mask when cutting.
Hygiene measures: Wash exposed skin thoroughly after handling.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Stable. No special precautions.
Incompatible materials: Avoid contact with strong acids, Fluorine and oxidizers which may cause chemical reactions.

7.3. Specific end use(s)
No additional information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1) (Total Dust)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>USA OSHA</strong></td>
</tr>
<tr>
<td><strong>ACGIH</strong></td>
</tr>
<tr>
<td><strong>NIOSH</strong></td>
</tr>
</tbody>
</table>

8.2. Exposure controls
Appropriate engineering controls: Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. When cutting, ensure adequate local ventilation or wear appropriate mask.
Personal protective equipment: Avoid all unnecessary exposure.
Hand protection: Wear protective gloves.
Eye protection: Chemical goggles or safety glasses
Skin and body protection: Wear suitable protective clothing.
Respiratory protection: Wear appropriate dust mask if exposed to concentrations of dust.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Light grey or buff colored stone.</td>
</tr>
<tr>
<td>Odor</td>
<td>None to mild earthy odor</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>None</td>
</tr>
<tr>
<td>Flash point</td>
<td>None</td>
</tr>
<tr>
<td>Self-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapor density at 20 ºC</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
</tbody>
</table>
Indiana Limestone (Silver Buff)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density</td>
<td>No data available</td>
</tr>
<tr>
<td>Solubility</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>No data available</td>
</tr>
</tbody>
</table>

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
Avoid contact with acids. Avoid contact with fluorine.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
Reacts with acids and fluorine. Avoid contact with fluorine. Avoid contact with acids, especially strong acids.

10.4. Conditions to avoid
No additional information available.

10.5. Incompatible materials
Strong acids. Strong oxidizers.

10.6. Hazardous decomposition products
Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

<table>
<thead>
<tr>
<th>Substance</th>
<th>Effect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate (CAS 471-34-1)</td>
<td>LD50 oral rat 6450 mg/kg</td>
</tr>
<tr>
<td>Skin corrosion/irritation</td>
<td>Causes skin irritation.</td>
</tr>
<tr>
<td>Serious eye damage/irritation</td>
<td>Causes eye irritation.</td>
</tr>
<tr>
<td>Respiratory or skin sensitization</td>
<td>Not classified</td>
</tr>
<tr>
<td>Germ cell mutagenicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>Reproductive toxicity</td>
<td>Not classified</td>
</tr>
<tr>
<td>Specific target organ toxicity (single exposure)</td>
<td>May cause respiratory irritation.</td>
</tr>
<tr>
<td>Specific target organ toxicity (repeated exposure)</td>
<td>Not classified</td>
</tr>
<tr>
<td>Aspiration hazard</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

Potential Adverse human health effects and symptoms:
Based on available data, the classification criteria are not met.

<table>
<thead>
<tr>
<th>Effect</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms/injuries after inhalation</td>
</tr>
<tr>
<td>Symptoms/injuries after skin contact</td>
</tr>
<tr>
<td>Symptoms/injuries after eye contact</td>
</tr>
<tr>
<td>Likely routes of exposure</td>
</tr>
</tbody>
</table>

SECTION 12: Ecological information

12.1. Toxicity
No additional information available.

09/05/2016 EN (English)
Indiana Limestone (Silver Buff)
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

12.2. Persistence and degradability

Calcium Carbonate (471-34-1)
Persistence and degradability
Not established.

12.3. Bioaccumulative potential

Calcium Carbonate (471-34-1)
Bioaccumulative potential
Not established.

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information
No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations
Dispose in a safe manner in accordance with local/state/national regulations.

Ecology - waste materials
Avoid release to the environment.
The product is a naturally occurring substance, not expected to be harmful to aquatic organisms.
Do not allow fine particulate matter to drain into sewers/water supplies as it may clog or impede sewage systems
Discharging excessive limestone dust and fines into waterways may increase total suspended particulate (TSP) levels that can be harmful to certain aquatic organisms.

SECTION 14: Transport information

In accordance with DOT
No dangerous good in sense of transport regulations

Additional information
No supplementary information available.

ADR
Transport document description

Transport by sea
No additional information available

Air transport
No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

Calcium Carbonate (471-34-1)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International Regulations CANADA

Calcium Carbonate (471-34-1)
WHMIS Classification
Uncontrolled product according to WHMIS classification criteria

EU-Regulations
No additional information available
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15.2.2. International regulations

<table>
<thead>
<tr>
<th>Calcium Carbonate (471-34-1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not listed on the Canadian Ingredient Disclosure List</td>
</tr>
</tbody>
</table>

15.3. US State regulations
No additional information available
California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm.

SECTION 16: Other information

Other information : None.

Full text of H-phrases: see section 16:

<table>
<thead>
<tr>
<th>Eye Irrit. 2B</th>
<th>Serious eye damage/eye irritation, Category 2B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation, Category 2</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation</td>
</tr>
<tr>
<td>H316</td>
<td>Causes minor skin irritation</td>
</tr>
<tr>
<td>H320</td>
<td>Causes eye irritation</td>
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<td>H335</td>
<td>May cause respiratory irritation</td>
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NFPA health hazard : 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.
NFPA fire hazard   : 0 - Materials that will not burn.
NFPA reactivity    : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating

Health : 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability : 0 Minimal Hazard
Physical    : 0 Minimal Hazard
Personal Protection : E

SDS US (GHS HazCom 2012)

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