



# KRAKEN PREMIUM CAULK SILICONIZED

## Safety Data Sheet

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

Issue date: 04.11.2022

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### SECTION 1: Identification

#### 1.1. Identification

Product form : Mixture  
Trade name : KRAKEN PREMIUM CAULK SILICONIZED

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

No additional information available

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

LOTUS GLOBAL TRADE LLC  
8684 VIRGINIA MEADOWS DR, MANASSAS, VA,  
20109 UNITED STATES OF AMERICA  
T + 1 571 445-5665

#### 1.4. Emergency telephone number

For Hazardous Materials [or Dangerous Goods] Incident Spill, Leak, Fire, Exposure, or Accident  
Call CHEMTREC Day or Night  
1-800-424-9300

### SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

##### GHS-US classification

Not classified

#### 2.2. Label elements

##### GHS-US labeling

No labeling applicable

#### 2.3. Other hazards

No additional information available

#### 2.4. Unknown acute toxicity (GHS US)

Not applicable

### SECTION 3: Composition/Information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

| Name                        | Product identifier | %     | GHS-US classification     |
|-----------------------------|--------------------|-------|---------------------------|
| Ethanediol, ethylene glycol | (CAS No) 107-21-1  | 1 - 5 | Acute Tox. 4 (Oral), H302 |

Full text of H-phrases: see section 16

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.  
First-aid measures after skin contact : Wash skin with plenty of water.  
First-aid measures after eye contact : Rinse eyes with water as a precaution.  
First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

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

No additional information available

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

Treat symptomatically.

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### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam.

#### 5.2. Special hazards arising from the substance or mixture

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

#### 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

##### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

| Ethanediol; ethylene glycol (107-21-1)     |                                                                             |
|--------------------------------------------|-----------------------------------------------------------------------------|
| USA - ACGIH - Occupational Exposure Limits |                                                                             |
| Local name                                 | Ethylene glycol                                                             |
| ACGIH TWA (ppm)                            | 25 ppm (V - Vapor fraction)                                                 |
| ACGIH STEL (mg/m³)                         | 10 mg/m³ (I - Inhalable particulate matter, H - Aerosol only)               |
| ACGIH STEL (ppm)                           | 50 ppm (V - Vapor fraction)                                                 |
| Remark (ACGIH)                             | TLV® Basis: URT irr. Notations: A4 (Not classifiable as a Human Carcinogen) |
| Regulatory reference                       | ACGIH 2020                                                                  |

#### 8.2. Exposure controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Hand protection : Protective gloves.

Eye protection : Safety glasses.

Skin and body protection : Wear suitable protective clothing.

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment.

Environmental exposure controls : Avoid release to the environment.

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### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|                                             |                     |
|---------------------------------------------|---------------------|
| Physical state                              | : Solid             |
| Appearance                                  | : Paste.            |
| Color                                       | : Various           |
| Odor                                        | : Characteristic    |
| Odor threshold                              | : No data available |
| pH                                          | : 7 - 8             |
| Melting point                               | : No data available |
| Freezing point                              | : Not applicable    |
| Boiling point                               | : No data available |
| Flash point                                 | : Not applicable    |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Flammability (solid, gas)                   | : No data available |
| Explosion limits                            | : Not applicable    |
| Explosive properties                        | : No data available |
| Oxidizing properties                        | : No data available |
| Vapor pressure                              | : No data available |
| Relative density                            | : Not applicable    |
| Relative vapor density at 20 °C             | : No data available |
| Specific gravity / density                  | : 1.57 - 1.63 g/cm³ |
| Solubility                                  | : No data available |
| Log Pow                                     | : No data available |
| Auto-ignition temperature                   | : Not applicable    |
| Decomposition temperature                   | : No data available |
| Viscosity                                   | : No data available |
| Viscosity, kinematic                        | : Not applicable    |
| Viscosity, dynamic                          | : No data available |

#### 9.2. Other information

|             |           |
|-------------|-----------|
| VOC content | : < 1 g/l |
|-------------|-----------|

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

|                |                  |
|----------------|------------------|
| Acute toxicity | : Not classified |
|----------------|------------------|

#### ethanediol; ethylene glycol (107-21-1)

|               |                                   |
|---------------|-----------------------------------|
| LD50 oral rat | 7712 mg/kg bodyweight Animal: rat |
|---------------|-----------------------------------|

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|               |                      |
|---------------|----------------------|
| ATE US (oral) | 500 mg/kg bodyweight |
|---------------|----------------------|

|                                   |                               |
|-----------------------------------|-------------------------------|
| Skin corrosion/irritation         | : Not classified<br>pH: 7 - 8 |
| Serious eye damage/irritation     | : Not classified<br>pH: 7 - 8 |
| Respiratory or skin sensitization | : Not classified              |
| Germ cell mutagenicity            | : Not classified              |
| Carcinogenicity                   | : Not classified              |

|                                               |                                                                                                                                      |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>ethanediol; ethylene glycol (107-21-1)</b> |                                                                                                                                      |
| NOAEL (chronic, oral, animal/male, 2 years)   | 1500 mg/kg bodyweight Animal: mouse, Animal sex: male, Remarks on results: other:Effect type: carcinogenicity (migrated information) |

|                                                    |                  |
|----------------------------------------------------|------------------|
| Reproductive toxicity                              | : Not classified |
| Specific target organ toxicity (single exposure)   | : Not classified |
| Specific target organ toxicity (repeated exposure) | : Not classified |
| Aspiration hazard                                  | : Not classified |

## SECTION 12: Ecological information

### 12.1. Toxicity

|                   |                                                                                                                        |
|-------------------|------------------------------------------------------------------------------------------------------------------------|
| Ecology - general | : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. |
|-------------------|------------------------------------------------------------------------------------------------------------------------|

|                                               |                                                                                                             |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| <b>ethanediol; ethylene glycol (107-21-1)</b> |                                                                                                             |
| LC50 fish 1                                   | 72860 mg/l Test organisms (species): Pimephales promelas                                                    |
| EC50 Daphnia 1                                | > 100 mg/l Test organisms (species): Daphnia magna                                                          |
| NOEC (chronic)                                | ≥ 1000 mg/l Test organisms (species): Americamysis bahia (previous name: Mysidopsis bahia) Duration: '23 d' |

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

|                              |                                                      |
|------------------------------|------------------------------------------------------|
| Effect on the global warming | : No known ecological damage caused by this product. |
|------------------------------|------------------------------------------------------|

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|                         |                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------|
| Waste treatment methods | : Dispose of contents/container in accordance with licensed collector's sorting instructions. |
|-------------------------|-----------------------------------------------------------------------------------------------|

## SECTION 14: Transport information

### Department of Transportation (DOT)

In accordance with DOT  
Not regulated for transport

### TDG

No additional information available

### Transport by sea

No additional information available

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### Air transport

No additional information available

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

| ethanediol; ethylene glycol (107-21-1)                                                                                                                                                           |         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
| Listed on the United States TSCA (Toxic Substances Control Act) inventory<br>Subject to reporting requirements of United States SARA Section 313<br>Listed on EPA Hazardous Air Pollutant (HAPS) |         |
| CERCLA RQ                                                                                                                                                                                        | 5000 lb |

### 15.2. International regulations

#### CANADA

| ethanediol; ethylene glycol (107-21-1)                |
|-------------------------------------------------------|
| Listed on the Canadian DSL (Domestic Substances List) |

### EU-Regulations

No additional information available

### National regulations

No additional information available

### 15.3. US State regulations

| ethanediol; ethylene glycol (107-21-1)                |                                                             |                                                                     |                                                                   |                                  |                                     |
|-------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------|-------------------------------------|
| U.S. - California - Proposition 65 - Carcinogens List | U.S. - California - Proposition 65 - Developmental Toxicity | U.S. - California - Proposition 65 - Reproductive Toxicity - Female | U.S. - California - Proposition 65 - Reproductive Toxicity - Male | No significant risk level (NSRL) | Maximum allowable dose level (MADL) |
| No                                                    | Yes                                                         | No                                                                  | No                                                                |                                  | 8700 µg/day (oral)                  |

| Component                             | State or local regulations                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ethanediol; ethylene glycol(107-21-1) | U.S. - Delaware - Pollutant Discharge Requirements - Reportable Quantities; U.S. - Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations; U.S. - Massachusetts - Right To Know List; U.S. - New Jersey - Right to Know Hazardous Substance List; U.S. - New York City - Right to Know Hazardous Substances List; U.S. - Pennsylvania - RTK (Right to Know) List |

## SECTION 16: Other information

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| Full text of H-phrases: |      |                      |
|-------------------------|------|----------------------|
|                         | H302 | Harmful if swallowed |

SDS US KRAKEN

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