

# Safety Data Sheet

## XC-33M/G483 Releasomers Mold Release

# Stoner

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### 1. IDENTIFICATION

Stoner Incorporated  
1070 Robert Fulton Hwy.  
Quarryville, PA 17566  
1-800-227-5538

Product Name: Releasomers Mold Release  
Product Code: XC-33M/G483  
Product Use: Mold Release  
24-hour emergency phone: 1-800-424-9300 [CHEMTREC]

### 2. HAZARD IDENTIFICATION

#### POTENTIAL HEALTH EFFECTS

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Classification Not classified as hazardous.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### COMPONENT

Not classified as hazardous.

#### CAS #

#### Percent

#### HMIS® III\* HAZARDOUS WARNINGS:

|           |                 |             |                                |               |
|-----------|-----------------|-------------|--------------------------------|---------------|
| Health: 1 | Flammability: 0 | Physical: 0 | Personal Protective Equipment: | See Section 8 |
|-----------|-----------------|-------------|--------------------------------|---------------|

\* See [www.paint.org/hmis](http://www.paint.org/hmis) or call the ACA at 1 (202) 462-6272 for more information on this current rating system.

### 4. FIRST AID MEASURES

Eyes: Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there is visual difficulty, seek medical attention.

Skin Contact: In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Seek medical attention if symptoms persist. Wash clothing before reuse.

Ingestion: Do not induce vomiting. Contact a physician, medical facility, or poison control center immediately.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep the victim warm and quiet. Seek immediate medical attention.

#### NOTES TO PHYSICIAN:

No additional first aid information available. Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: skin; lung (for example, asthma-like conditions); kidney; liver;

### 5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards: Product is water based material, containing minor amounts of flammable ingredients. This product contains a component(s) that is considered a flammable liquid, which has vapors that are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, or other flames and ignition sources at locations distant from the material's handling point.

Fire Fighting Instructions: Use alcohol foam, water fog, dry chemical, or CO2. Water is generally not effective and may spread fire; however, water spray may be used from a safe distance to cool closed containers and protect surrounding area.

### 6. ACCIDENTAL RELEASE MEASURES

#### STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Remove all sources of ignition. Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely. Ventilate contaminated area. Avoid run-off into storm sewers and ditches which may lead to natural waterways. If runoff occurs, notify authorities as required. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly.

## 7. HANDLING AND STORAGE

Handling: Do not use near ignition sources. Use with adequate ventilation. If ventilation is not sufficient, wear proper respiratory equipment. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. Do not store containers in excessive heat or direct sunlight. Protect container against physical damage. Normal precautions common to safe manufacturing practice should be followed in handling and storage.

Storage: Keep container tightly closed when not in use. Empty container may contain residues which are hazardous.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the SDS (from known, suspected or apparent adverse effects). Local exhaust should be used in areas where exposure limits may be exceeded.

Eye Protection: Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or airborne material. Have an eye wash station available.

Skin Protection: The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with skin.

Respiratory Protection: A supplied air respirator should be used if ventilation is not sufficient to maintain exposure limits.

| <u>COMPONENT</u>             | <u>CAS #</u> | <u>ACGIH TLV</u> | <u>OSHA PEL</u> | <u>OTHER</u> |
|------------------------------|--------------|------------------|-----------------|--------------|
| Not classified as hazardous. |              |                  |                 |              |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                              |                    |                                       |                   |
|------------------------------|--------------------|---------------------------------------|-------------------|
| Physical State:              | Bulk liquid        | Lower Flammability Limit (%):         | Not applicable    |
| Appearance:                  | Cloudy white       | Upper Flammability Limit (%):         | Not applicable    |
| Odor:                        | None to very faint | Vapor Pressure (PSIG @ 70°F):         | No data available |
| Odor Threshold:              | None               | Vapor Density [air = 1]:              | > 1               |
| pH:                          | Not applicable     | Relative Density (H2O=1):             | 1                 |
| Melting/Freezing Point (°F): | No data available  | Solubility in Water:                  | Not determined    |
| Boiling Point (°F):          | No data available  | Partial Coefficient: n-octanol/water: | No data available |
| Flash Point (°F PMCC):       | None               | Autoignition Temperature (°F):        | Not applicable    |
| Evaporation Rate:            | Not determined     | Decomposition Temperature (°F):       | No data available |
| Flammability (solid, gas):   | No data available  | Viscosity, dynamic (cSt):             | No data available |
| Percent VOCs (%):            | < 2                |                                       |                   |

## 10. STABILITY AND REACTION

Chemical Stability: Stable.

Conditions to Avoid: Avoid contact with: Ignition sources such as open flames, sparks, static discharges or glowing metal surfaces. Acetaldehyde. Acids. Chlorine. Ethylene oxide. Isocyanates. Strong oxidizing agents.

Decomposition Products: Burning can produce the following combustion products: Carbon dioxide and carbon monoxide.

## 11. TOXICOLOGICAL INFORMATION

Inhalation Toxicity: High concentrations may cause central nervous system depression resulting in headaches, dizziness and nausea; continued inhalation may result in unconsciousness and/or death.

Reproductive & Developmental Toxicity: No data available.

IARC Carcinogen Designation: No data available

| <u>Ingredient</u> | <u>CAS #</u> | <u>Toxicological Data</u> |
|-------------------|--------------|---------------------------|
| No data available |              |                           |

## 12. ECOLOGICAL INFORMATION

Ecological Toxicity: No data available

Mobility: No data available This material (or one of its components), dissolves in water. If it enters the soil, it will be highly mobile and may contaminate ground water.

| <u>Ingredient</u> | <u>CAS #</u> | <u>Toxicological Data</u> |
|-------------------|--------------|---------------------------|
| No data available |              |                           |

## 13. DISPOSAL CONSIDERATIONS

Disposal : Dispose according to Federal, State and local regulations.

## 14. TRANSPORTATION INFORMATION

| <u>Agency</u> | <u>UN Number</u> | <u>Proper Shipping name</u> | <u>Hazard Class</u> | <u>Packing Group</u> |
|---------------|------------------|-----------------------------|---------------------|----------------------|
| DOT           |                  | Not regulated by agency     |                     |                      |
| IATA          |                  | Not regulated by agency     |                     |                      |
| IMDG          |                  | Not regulated by agency     |                     |                      |

## 15. REGULATORY INFORMATION

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below:

| COMPONENT                             | CAS # | % BY WEIGHT | Regulatory Body  |
|---------------------------------------|-------|-------------|------------------|
| No components listed in this section. |       |             | SARA Section 313 |

### Toxic Substances Control Act

All components of this product are listed on the TSCA inventory.

### California Prop 65

This product contains no California Proposition 65 ingredients that cause cancer, birth defects or other reproductive harm.

## 16. OTHER INFORMATION

Other Information : SDS Prepared by L. Dean Swartz, SDS Coordinator

Version Date: 07/18/2023

**This information contained in this SDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Stoner Inc, it is the user's obligation to determine the conditions of safe use.**