

## Safety Data Sheet

### E206 Silicone Mold Release™

# Stoner

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#### 1. IDENTIFICATION

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

Product Name: Silicone Mold Release™  
Product Code: E206  
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 Hazard  
Symbols



##### GHS Classification

Gases under pressure - Liquefied Gas  
Flammable Aerosol Category 2

##### Signal Word

Warning

##### Hazard Statements

Flammable aerosol.  
Contains gas under pressure; may explode if heated.

##### Precautionary Statements

##### Prevention

Keep away from heat/sparks/open flames/hot surfaces. – No smoking.  
Do not spray on an open flame or other ignition source.  
Pressurized container: Do not pierce or burn, even after use.

##### Storage

Protect from sunlight. Store in a well-ventilated place.  
Protect from sunlight. Do not expose to temperatures exceeding 50°C/ 122°F.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

##### COMPONENT

Halogenated hydrocarbon/ether blend

##### CAS #

Mixture

##### Percent

80-100

##### HMIS® III\* HAZARDOUS WARNINGS:

Health: 1

Flammability: 2

Physical: 1

Personal  
Protective  
Equipment:

See Section :

\* See [www.paint.org/hmis](http://www.paint.org/hmis) or call the NPCA 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. Seek medical attention if symptoms persist. Wash clothing before reuse. For liquid contact, treat for frostbite if necessary.

Ingestion: Ingestion is an unlikely route of exposure. Contact a physician, medical facility, or poison control center for advice on whether to induce vomiting. Never give anything by mouth if victim is rapidly losing consciousness or is unconscious or convulsing.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek immediate medical attention.

NOTES TO PHYSICIAN:

Stoner Incorporated

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Because of possible disturbances of cardiac rhythm, catecholamine drugs, such as epinephrine, should be used only in situations of emergency life support.

## 5. FIRE FIGHTING MEASURES

### Fire and/or Explosion Hazards:

This product contains a component(s) that is considered an extremely flammable gas(es), 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. Containers may rupture or explode under fire conditions.

### Fire Fighting Instructions:

Use CO<sub>2</sub>, foam or dry chemical. 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:

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

## 7. HANDLING AND STORAGE

### Handling:

Use with adequate ventilation. Do not use near ignition sources. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. May cause frostbite.

### Storage:

Store in a cool, dry, well ventilated area away from all sources of ignition. Do not store at temperatures above 120 degrees F. Empty container may contain residues which are hazardous. Store away from incompatible materials such as materials that support combustion (oxidizing materials) and corrosive materials (strong acids or bases). Store away from oxygen cylinders or other oxidizing materials and possible ignition sources. Ground all equipment and cylinders before use.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Engineering Controls:

Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the MSDS (from known, segregated or apparent airborne release).

### Personal Protection:

Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as chemical goggles, face shields and/or full face respirators when the possibility exists of eye contact with splashing or spraying liquid or solid material. Do not wear contact lenses. Use appropriate hand protection.

The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with

A supplied air respirator should be used if ventilation is not sufficient to maintain exposure limits. Use NIOSH approved respirator when there is likelihood of inhalation of the product mist, spray or aerosol.



<b>Ingredient</b>	<b>CAS #</b>	<b>Toxicological Data</b>
Halogenated hydrocarbon	Mixture	ORAL ALD Rat > 1500 mg/kg 4HR ALC Rat 383000 ppm
Ether propellant	115-10-6	Inhalation LC50 Rat = 164000 ppm

## 12. ECOLOGICAL INFORMATION

Ecological Toxicity: No data available  
Mobility: No data available

<b>Ingredient</b>	<b>CAS #</b>	<b>Toxicological Data</b>
Ether propellant	115-10-6	48HR NOEC GUPPIES > 4000 mg/L 48HR NOEC Daphnia > 4000 mg/L

## 13. DISPOSAL CONSIDERATIONS

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

## 14. TRANSPORTATION INFORMATION

Agency	UN Number	Proper Shipping name	Hazard Class	Packing Group
DOT	UN1950	Aerosols, Flammable†	2.1	Not applicable
IATA	ID8000	Consumer Commodity†	9	Not applicable
IMDG	UN1950	Aerosols, Flammable†	2.1	Not applicable

† "Limited Quantities" may be applicable for this transportation mode.

## 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

Warning: This product may contain chemicals known to the State of California to cause cancer. See list below.

No components listed in this section. Prop65 Cancer

Warning: This product may contain chemicals known to the State of California to cause birth defects. See list below.

No components listed in this section. Prop65 Birth Defects

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

## 16. OTHER INFORMATION

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

Version Date: 06/01/15

This information contained in this MSDS 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.