Safety Data Sheet E206 Silicone Mold ReleaseTM



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IDENTIFICATION

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

Silicone Mold ReleaseTM Product Name:

E206 Product Code:

Product Use: Mold Release

1-800-424-9300 [CHEMTREC] 24-hour emergency phone:

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 - Liquified 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.

Protect from sunlight. Store in a well-ventilated place. Storage

Protect from sunlight. Do no expose to temperatures exceeding 50°C/122°F.

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT CAS# Percent Halogenated hydrocarbon/ether blend Mixture 80-100

HMIS® III* HAZARDOUS WARNINGS:

Health: Flammability: Physical: Personal See Section 8

Protective

Equipment:

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. For liquid contact, treat for

frostbite if necessary. Seek medical attention if symptoms persist. Wash clothing before reuse.

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.

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

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

^{*} See www.paint.org/hmis or call the ACA at 1 (202) 462-6272 for more information on this current rating system.

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 CO2, 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

Use with adequate ventilation. Do not use near ignition sources. Avoid prolonged or repeated contact with skin. Avoid prolonged or Handling:

repeated breathing of vapor. May cause frostbite.

Store in a cool, dry, well ventilated area away from all sources of ignition. Do not store at temperatures above 122 degrees F. Empty Storage: 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

Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the SDS (from Engineering Controls:

known, suspected or apparent adverse effects).

Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as Eye Protection:

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

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

respirator where there is likelihood of inhalation of the product mist, spray or aerosol.

COMPONENT CAS# ACGIH TLV OSHA PEL Mixture Not established Not established

Halogenated hydrocarbon/ether blend 1000ppm TWA (Mfr.)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Aerosol can Lower Flammability Limit (%): Not applicable Appearance: Clear Colorless Upper Flammability Limit (%): Not applicable Odor: Slight ethereal. 78.00 Vapor Pressure (PSIG @ 70°F): Odor Threshold: Mild Vapor Density [air = 1]: >1 Relative Density (H2O=1): pH: Not applicable 0.8

Melting/Freezing Point (°F): No data available Solubility in Water: Negligible; 0-1% Boiling Point (°F): No data available Partial Coefficient: n-No data available

octanol/water:

Not applicable Autoignition Temperature (°F): Not applicable Flash Point (°F PMCC): Evaporation Rate: No data available Decomposition Temperature (°F): No data available Flammability (solid, gas): No data available No data available Viscosity, dynamic (cSt):

40 - 60 Percent VOCs (%):

10. STABILITY AND REACTION

Chemical Stability:

Conditions to Avoid: Avoid contact with: Alkali. Alkaline earth metals. Freshly abraded aluminum surfaces. Powdered metals. Ignition

sources such as open flames, sparks, static discharges or glowing metal surfaces. Oxidizers. Acetic acids Organic acid

Decomposition Products: This material can be decomposed by extremely high temperatures (open flames, glowing metal surfaces, etc.) forming

hydrofluoric acid and carbonyl fluoride. If heated with peroxides present, violent decomposition can occur. When heated to temperatures above 150°C in the presence of air, one of the ingredients in this product can form formaldehyde vapors. Formaldehyde vapor is harmful by inhalation; irritating to eyes; sensitizer to the respiratory system; an acute

toxicant and a potential cancer hazard at concentrations greater than 0.75 ppm.

11. TOXICOLOGICAL INFORMATION

Reproductive & No data available.

Developmental Toxicity:

IARC Carcinogen Designation: No data available

Ingredient CAS# **Toxicological Data**

No data available

12. ECOLOGICAL INFORMATION

Ecological Toxicity: No data available Mobility: No data available

Ingredient CAS # Toxicological Data

Ether propellant 115-10-6 48HR NOEC GUPPIES > 4000 mg/L 48HR NOEC Daphnia > 4000 mg/L

No data available

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

^{† &}quot;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

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: 7/7/2021

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.