Distributed By: BJB Enterprises, Inc. 14791 Franklin Ave. Tustin, CA 92780-7215 PH 714-734-8450 FAX 714-734-8929

Safety Data Sheet

www.bjbenterprises.com

ME-301S/S553 Pattern Release Mold Release



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1. IDENTIFICATION

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538 Product Name: Pattern Release Mold Release

Product Code: ME-301S/S553
Product Use: Melase

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 - 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.

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

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENTCAS #PercentHalogenated hydrocarbon/ether blendMixture1-20Petroleum distillates64741-65-71-20

HMIS® III* HAZARDOUS WARNINGS:

Health: 1 Flammability: 3 Physical: 2 Personal See Section 8

Protective Equipment:

Equipme

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: 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. Seek immediate medical

attention.

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

NOTES TO PHYSICIAN:

Because of possible disturbances of cardiac rhythm, catecholamine drugs, such as epinephrine, should be used only in situations of emergency life support. Preexisting disorders of the following organs (or organ systems) may be aggravated by exposure to this material: skin; lung (for example, asthma-like conditions);

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. In extreme fire conditions this material may present a floating fire hazard.

Use CO2, foam or dry chemical. Water is generally not effective and may spread fire; however, water spray may Fire Fighting Instructions:

be used from a safe distance to cool closed containers and protect surrounding area. Do not direct a solid stream of

water or foam into hot burning pools, this may cause frothing and increase fire intensity.

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. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly. Avoid run-off into storm sewers and ditches which may lead to natural waterways. 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 breathing of vapor. Avoid prolonged or

repeated contact with skin. May cause frostbite. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat,

flame, sparks, static electricity, or other sources of ignition; they may explode and cause injury or death.

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

from oxygen cylinders or other oxidizing materials and possible ignition sources. Ground all equipment and cylinders before use. 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).

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).

Eve 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.

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

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 ACGIH TLV **OSHA PEL** CAS# **OTHER**

Halogenated hydrocarbon/ether blend Mixture 1000ppm TWA (Mfr.) Not established Not established

Petroleum distillates 64741-65-7 100 ppm TWA 500 ppm Not established

9. PHYSICAL AND CHEMICAL PROPERTIES

Lower Flammability Limit (%): Physical State: Aerosol can Not applicable Appearance: Hazy White to off-white Upper Flammability Limit (%): Not applicable 76.00 Odor: Slight ethereal. Vapor Pressure (PSIG @ 70°F): Vapor Density [air = 1]: > 1

Odor Threshold: Mild

Not applicable Relative Density (H2O=1): 0.74 Melting/Freezing Point (°F): No data available Solubility in Water: Not determined

Boiling Point (°F): No data available Partial Coefficient: n-No data available

octanol/water:

Flash Point (°F PMCC): Not applicable 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 (%): 60 - 80

10. STABILITY AND REACTION

Chemical Stability:

Avoid contact with: Acetic acids Organic acid anhydrides. Powdered metals. Alkali. Alkaline earth metals. Ignition Conditions to Avoid:

sources such as open flames, sparks, static discharges or glowing metal surfaces. Strong oxidizing agents.

Decomposition Products: If heated with peroxides present, violent decomposition can occur. This material can be decomposed by extremely high

temperatures (open flames, glowing metal surfaces, etc.) forming hydrofluoric acid and carbonyl fluoride. Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. Various hydrocarbons.

11. TOXICOLOGICAL INFORMATION

Reproductive & No data available.

Developmental Toxicity:

IARC Carcinogen Designation: No data available

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Ingredient CAS # Toxicological Data

No data available

12. ECOLOGICAL INFORMATION

Ecological Toxicity: No data available Mobility: No data available

Ingredient CAS # Toxicological Data

Petroleum distillates 64741-65-7 Aquatic LC50 Bl gill > 1000 mg/L 24HR EC50 Daphnia > 1000 mg/L

24HR EC50 Daphnia > 1000 mg/L 24HR EC50 AQUATIC PLANTS > 1000 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 |

^{† &}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:

COMPONENTNo components listed in this section.

CAS # % BY WEIGHT

Regulatory Body

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: 07/02/18

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.

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