Safety Data Sheet E204 Light Duty Silicone Mold ReleaseTM



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1. IDENTIFICATION

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538	Product Name: Product Code: Product Use: 24-hour emergency phone:	Light Duty Silicone Mold Release™ E204 Mold Release 1-800-424-9300 [CHEMTREC]	
2. HAZARD IDENTIFICAT	TION		
POTENTIAL HEALTH EFFECTS	rdance with paragraph (d) of §1910.1200;		
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 surface Do not spray on an open flame or other ignition sou Pressurized container: Do not pierce or burn, even a	irce.	
Storage	Protect from sunlight. Store in a well-ventilated pla Protect from sunlight. Do no expose to temperature		

3. COMPOS	SITION/INFORMATIC	N ON INGREDIENTS			
COMPONENT Halogenated hyd	lrocarbon/ether blend	CAS # Mixture		<u>rcent</u> -100	
HMIS® III* HA Health: 1	ZARDOUS WARNINGS: Flam	mability: 2	Physical: 2	Personal Protective Equipment:	See Section 8
1	org/hmis or call the ACA at 1 (2)	202) 462-6272 for more informatio	n on this current rating system.		
Eyes:	Immediately flush eyes ger is visual difficulty, seek m	ntly with plenty of water for at leas edical attention.	15 minutes while holding eyelids	apart. If symptoms persist or ther	e
Skin Contact:		ately wash contaminated area with medical attention if symptoms per		ites. For liquid contact, treat for	
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:

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

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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
Fire Fighting Instructions:	or explode under fire conditions. 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.

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 122 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.

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).				
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. Use NIOSH approved respirator where there is likelihood of inhalation of the product mist, spray or aerosol.				
COMPONENT		CAS #	ACGIH TLV	OSHA PEL	OTHER
Halogenated hydrocarbon/ether	blend	Mixture	Not established	Not established	1000ppm TWA (Mfr.)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Appearance: Odor:	Aerosol can Clear Colorless Slight ethereal.	Lower Flammability Limit (%): Upper Flammability Limit (%): Vapor Pressure (PSIG @ 70°F):	Not applicable Not applicable 76.0
Odor Threshold:	Mild	Vapor Density [air = 1]:	>1
pH:	Not applicable	Relative Density (H2O=1):	0.8
Melting/Freezing Point (°F):	No data available	Solubility in Water:	Negligible; 0-1%
Boiling Point (°F):	No data available	Partial Coefficient: n- octanol/water:	No data available
Flash Point (°F PMCC):	Not applicable	Autoignition Temperature (°F):	Not applicable
Evaporation Rate:	Not determined	Decomposition Temperature (°F):	No data available
Flammability (solid, gas): Percent VOCs (%):	No data available 40 - 60	Viscosity, dynamic (cSt):	No data available

10. STABILITY AND REACTION

Chemical Stability: Conditions to Avoid:	Stable. 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 anhydrides.
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 & Developmental Toxicity:	No data available.	
IARC Carcinogen Designation:	No data available	
Ingredient	CAS #	Toxicological Data
No data available		

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12. ECOLOGICAL INFORMATION

Ecological Toxicity: Mobility:

Ether propellant

Ingredient

No data available No data available

CAS # 115-10-6 Toxicological Data 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 IATA	UN1950 ID8000	Aerosols, Flammable† Consumer Commodity†	2.1 9	Not applicable 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:COMPONENTCAS #% BY WEIGHTRegulatory BodyNo 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: 01/05/18

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.