Safety Data Sheet

RR-1381 WB/G484 Releasomers Mold Release



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IDENTIFICATION

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

Releasomers Mold Release Product Name: RR-1381 WB/G484 Product Code: Product Use: No data available

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 Serious Eye Damage/Eye Irritation Category 1

Hazardous to the aquatic environment - Acute Category 2

Signal Word Danger

Hazard Statements Causes serious eye damage.

Toxic to aquatic life.

Precautionary Statements

Prevention Avoid release to the environment.

Wear protective gloves/protective clothing/eye protection/face protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Response

Continue rinsing.

P310 - Immediately call a poison center, doctor or medical center.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous

wastes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT CAS# Percent Mixture 1-20

HMIS® III* HAZARDOUS WARNINGS:

Health: Flammability: Physical: 0 Personal See Section 8

Protective

Equipment:

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: No harmful effects expected.

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

NOTES TO PHYSICIAN:

No additional first aid information available.

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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.

5. FIRE FIGHTING MEASURES

Fire Fighting Instructions: Fire fighters should wear normal protective equipment and positive-pressure self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely. Avoid run-offinto 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

Storage: Keep container tightly closed when not in 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 SDS (from

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.

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

No respiratory protection required under normal conditions of use. Respiratory Protection:

ACGIH TLV COMPONENT CAS# OSHA PEL OTHER Water based emulsion Mixture Not established Not established Not established

9. PHYSICAL AND CHEMICAL PROPERTIES

Bulk liquid Lower Flammability Limit (%): Not applicable Physical State: Appearance: Translucent white Upper Flammability Limit (%): Not applicable Odor: None to very faint 0.36 Vapor Pressure (PSIG @ 70°F):

Odor Threshold: Vapor Density [air = 1]: >1.0 None pH: Not applicable Relative Density (H2O=1): 1

Melting/Freezing Point (°F): No data available Solubility in Water: Not determined Partial Coefficient: n-Boiling Point (°F): 212.0 No data available

octanol/water: Flash Point (°F PMCC): >200.0Autoignition Temperature (°F):

Not applicable <0.020 (n-Butyl acetate = 1) Decomposition Temperature (°F): No data available **Evaporation Rate:** Flammability (solid, gas): No data available Viscosity, dynamic (cSt): No data available

Percent VOCs (%): < 0.0001

STABILITY AND REACTION

Chemical Stability: Stable. Conditions to Avoid: None known.

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

No data available

IARC Carcinogen Designation:

CAS# Ingredient **Toxicological Data** Octamethylcyclotetrasiloxane 556-67-2

DERMAL LD50 Rabbit 794 UL/KG DERMAL LD50 Rat 1770 mg/kg ORAL LD50 Rat 1540 mg/kg

INHALATION LC50 Rat 36 GM/M3

12. ECOLOGICAL INFORMATION

Ecological Toxicity: No data available Mobility: No data available

Ingredient CAS# **Toxicological Data** Water based emulsion Mixture No data available

48HR EC50 Daphnia 0.97 mg/L

No data available

13. DISPOSAL CONSIDERATIONS

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

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14. TRANSPORTATION INFORMATION

Agency UN Number Proper Shipping name Hazard Class Packing Group

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: 06/11/18

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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