Safety Data Sheet

9825A TraSys® Mold Release



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1. IDENTIFICATION

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

Product Code: 9825A
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 Skin Sensitisation Category 1

Reproductive Toxicity Category 2

Signal Word Warning

Hazard Statements May cause an allergic skin reaction.

Suspected of damaging fertility or the unborn child.

Precautionary Statements

Prevention Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

Response P302+P352 - If on skin: Wash with plenty of soap and water.

IF exposed or concerned: Get medical advice/attention.

 $P321 \hbox{ - Specific treatment (see on this SDS)}. \\$

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Storage Store locked up.

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

wastes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

 COMPONENT
 CAS #
 Percent

 Resin
 Mixture
 1-20

 D4 cyclic tetramer
 556-67-2
 0.1- 0.99

HMIS® III* HAZARDOUS WARNINGS:

Health: 1 Flammability: 1 Physical: 0 Personal See Section 8

Protective Equipment:

^{*} See www.paint.org/hmis or call the ACA 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. Wash clothing before reuse.

Ingestion: Contact a physician, medical facility, or poison control center for advice on whether to induce vomiting. 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.

5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards: Product is a water base material and is not ignitable. Hazardous decomposition products may be formed (see

Sec.10).

Fire Fighting Instructions: Use water spray, foam, dry chemical, or CO2. 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:

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. Wear appropriate personal protective equipment (PPE). Remove all sources of ignition. Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Ventilate contaminated area. If runoff occurs, notify authorities as required.

7. HANDLING AND STORAGE

Handling: Avoid contact with eyes. Avoid prolonged or repeated contact with skin. Normal precautions common to safe manufacturing practice

should be followed in handling and storage.

Storage: Keep container tightly closed when not in use. Normal precautions common to safe manufacturing practice should be followed in

handling and storage. Store away from incompatible materials such as materials that support combustion (oxidizing materials) and

corrosive materials (strong acids or bases). Store in a cool, dry, well ventilated area away from all sources of ignition.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Ventilation is not required for this product.

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: None required for well ventilated situations.

 COMPONENT
 CAS #
 ACGIH TLV
 OSHA PEL
 OTHER

 Resin
 Mixture
 Not established
 Not established
 Not established

D4 cyclic tetramer 556-67-2 Not established Not established Not established

9. PHYSICAL AND CHEMICAL PROPERTIES

 Physical State:
 Bulk liquid
 Lower Flammability Limit (%):
 Not applicable

 Appearance:
 White
 Upper Flammability Limit (%):
 Not applicable

 Odor:
 Characteristic
 Vapor Pressure (PSIG @ 70°F):
 No data available

Melting/Freezing Point (°F): No data available Solubility in Water: Dispersible in water. Boiling Point (°F): No data available Partial Coefficient: no octanol/water:

Flash Point (°F PMCC): None 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 (%): 0.01 - 0.1

10. STABILITY AND REACTION

Chemical Stability: Stable.

Conditions to Avoid: Avoid contact with: Extreme temperatures and direct sunlight.

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

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.

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11. TOXICOLOGICAL INFORMATION

Reproductive & No data available.

Developmental Toxicity:

IARC Carcinogen Designation: No data available

Ingredient CAS # Toxicological Data

D4 cyclic tetramer 556-67-2 DER

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

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 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: 08/10/2022

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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