Safety Data Sheet 500 TraSys® Mold Release



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1. IDENTIFICATION

Stoner Incorporated	Product Name:	TraSys® Mold Release
1070 Robert Fulton Hwy.	Product Code:	500
Quarryville, PA 17566	Product Use:	Mold Release
1-800-227-5538	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	Acute Toxicity - Inhalation Dust / Mist Category 4
Signal Word	Warning
Hazard Statements	Harmful if inhaled.
Precautionary Statements	
Prevention	Avoid breathing dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area.
Response	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P312 - Call a poison center, doctor or medical center if you feel unwell.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>COMPONENT</u>	<u>CAS #</u>	<u>Perce</u>	
Surfactant	Mixture	0.5 - 1	
HMIS® III* HAZARDOUS WARNING Health: 2	3S: 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 AI	D 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. Do not induce vomiting unless instructed by a physician.
Inhalation:	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.
NOTES TO PHYS	

No additional first aid information available.

5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards:	Product is predominately water, and is not flammable. The solid ingredients are difficult to ignite. Product is water
	based material, containing minor amounts of combustible ingredients.
Fire Fighting Instructions:	Use water spray, foam, dry chemical, or CO2. 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). 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. Stop or reduce discharge if it can be done safely. 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 prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. Use with adequate ventilation. Wash hands thoroughly after handling. Smoking while using this product can result in contamination of the tobacco and/or smoke and lead to the formation of hazardous decomposition products. Avoid contact with eyes.

Storage: Keep container tightly closed when not in use. Store in a cool, dry, well ventilated area away from all sources of ignition. 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).

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	Ventilation should be adequate to participation known, suspected or apparent adverse	1	imits indicated below in this	s section of the SDS (from
Eye Protection:	Wear chemically resistant safety gla chemical splash goggles and/or face airborne material. Have an eve was	asses with side shields when e shield when the possibility		
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:	Where concentrations are above recommended limits as determined by air sampling or are unknown, appropriate respiratory protection should be worn. Follow OSHA respirator regulations and use NIOSH/MSHA approved respirators.			
COMPONENT	CAS#	ACGIH TLV	OSHA PEL	OTHER
Surfactant	Mixture	Not established	Not established	Not established

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Appearance: Odor: Odor Threshold: pH: Melting/Freezing Point (°F): Boiling Point (°F):

Flash Point (°F PMCC): Evaporation Rate: Flammability (solid, gas): Percent VOCs (%): Bulk liquid White to off-white Characteristic Very faint Not applicable No data available No data available

None Not determined No data available 0 5 - 1 5

10. STABILITY AND REACTION

Chemical Stability: Conditions to Avoid: Decomposition Products:

Lower Flammability Limit (%):NUpper Flammability Limit (%):NVapor Pressure (PSIG @ 70°F):NVapor Density [air = 1]:>Relative Density (H2O=1):1Solubility in Water:DPartial Coefficient: n-Noctanol/water:NAutoignition Temperature (°F):NViscosity, dynamic (cSt):N

Not applicable Not applicable No data available >1 1 Dispersible in water. No data available Not applicable

No data available No data available

Stable.

Avoid contact with: Strong acids. Strong bases. Strong oxidizing agents. Alkaline earth metals. Halogen compounds. Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. Fluorinated hydrocarbons. Carbonyl fluoride. Hydrogen fluoride. Inhalation of decomposition products of fluorotelomer compounds may cause polymer fume fever, a temporary flu-like illness, which is accompanied by fever, chills, and sometimes cough. Symptoms usually last approximately 24 hours. Repeated episodes of polymer fume fever may cause lung damage. Hydrofluoric acid. 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: IARC Carcinogen Designation:	No data available. No data available		
Ingredient No data available	CAS #	Toxicological Data	
12. ECOLOGICAL INF	FORMATION		
Ecological Toxicity:	No data available		

Stoner	Incorporated	

Mobility:

500

No data available

CAS #

Toxicological Data

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORTATION INFORMATION

AgencyUN NumberProper Shipping nameHazard ClassDOTNot regulated by agencyIATANot regulated by agencyIMDGNot regulated by agency	Packing Group
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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: 07/02/19

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.