Safety Data Sheet 258 TraSys® Mold Release



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1. IDENTIFICATION

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Stoner Incorporated		Product Name:	TraSys® Mold Release		
1070 Robert Fulton Hwy.		Product Code:	258		
Quarryville, PA 17566		Product Use:	Mold Release		
1-800-227-5538		24-hour emergency phone:	1-800-424-9300 [CHEMTREC]		
2. HAZARD IDENTIFICA	ATION	1			
POTENTIAL HEALTH EFFECTS					
lassification of the chemical in ac	cordance with parag	aph (d) of §1910.1200;			
GHS Hazard					
Symbols					
E 7					
GHS Classification	Flammable	Liquid Category 2			
		Serious Eye Damage/Eye Irritation Category 2A			
	Specific Ta	rget Organ Systemic Toxicity (STOT) - Si	ngle Exposure Category 3		
Signal Word	Danger				
Hazard Statements	Highly flammable liquid and vapour.				
		ous eye irritation.			
	May cause	drowsiness or dizziness.			
Precautionary Statements					
Prevention		from heat/sparks/open flames/hot surfaces	. – No smoking.		
	Keep container tightly closed.				
		id container and receiving equipment.	lighting aggingment		
	P241 - Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools.				
	Take precautionary measures against static discharge.				
	Avoid breathing dust/fume/gas/mist/vapours/spray.				
	P264 - Wash thoroughly after handling.				
	Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.				
	wear protec	cuve gloves/protective clothing/eye protec	non/race protection.		
Response	IF ON SKI	N (or hair): Remove/Take off immediately	all contaminated clothing. Rinse skin with water/shower.		
	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.				
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.				
	Continue rinsing. P312 - Call a poison center, doctor or medical center if you feel unwell.				
	If eye irritation persists: Get medical advice/attention.				
	P370+P378	- In case of fire: Use proper media to exti	nguish.		
Storage	Keep conta	iner tightly closed.			
	Store in a well-ventilated place. Keep container tightly closed.				
	Store in a well-ventilated place. Keep cool.				
	Store locke	d up.			
Disposal	Dispose of	contents/container in accordance with loca	al/regional/national/international regulation for hazardous wast		
. F	Dispose of				

3. COMPOSITION/INFORM	MATION ON INGRE	DIENTS		
COMPONENT Dimethyl carbinol	<u>CAS #</u> 67-63-0		Percent 80 - 100	
Stoner Incorporated	258	PAGE 1		

Equipment:

* See www.paint.org/hmis or call the NPCA 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:	Do not induce vomiting. Aspiration into the lungs can cause serious damage. Contact a physician, medical facility, or poison control center immediately. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs.		
Inhalation:	Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep the victim warm and quiet. Seek immediate medical attention.		

No additional first aid information available.

5. FIRE FIGHTING MEAS	SURES
Fire and/or Explosion Hazards:	This product contains a component(s) that is considered a flammable liquid, 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.
Fire Fighting Instructions:	Use alcohol foam, water fog, 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.
Fire Fighting Instructions:	flames and ignition sources at locations distant from the material's handling point. Use alcohol foam, water fog, dry chemical, or CO2. Water is generally not effective and may spread fire; however,

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Remove all sources of ignition. Wear appropriate personal protective equipment (PPE). Stop or reduce discharge if it can be done safely. Ventilate contaminated area. Avoid run-off into storm sewers and ditches which may lead to natural waterways. If runoff occurs, notify authorities as required. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly.

7. HANDLING AND STORAGE

Handling: Do not use near ignition sources. Use with adequate ventilation. If ventilation is not sufficient, wear proper respiratory equipment. Avoid prolonged or repeated contact with skin. Avoid prolonged or repeated breathing of vapor. Do not store containers in excessive heat or direct sunlight. Protect container against physical damage. Normal precautions common to safe manufacturing practice should be followed in handling and storage. Do not eat, drink or smoke when using this product. Fluorotelomers should not be handled around food, drink or tobacco products. Inhalation of vapors in the presence of tobacco products may cause polymer fume fever (see Sec. 10).
 Storage: Keep container tightly closed when not in use. Empty container may contain residues which are hazardous.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	Ventilation should be adequate to p known, suspected or apparent adver exceeded.	1		
Eye Protection:	Wear chemically resistant safety gla chemical splash goggles and/or face airborne material. Have an eye was	e shield when the possibility		
Skin Protection:	The use of chemically resistant glov skin.	ves is recommended if there	is any possibility of prolor	nged or repeated liquid contact with
Respiratory Protection:	A supplied air respirator should be	used if ventilation is not suff	icient to maintain exposur	e limits.
COMPONENT Dimethyl carbinol	<u>CAS #</u> 67-63-0	ACGIH TLV 400 ppm	OSHA PEL 400 ppm	OTHER 500 ppm STEL
Dimetriyi caromor	07-03-0	400 ppm	400 ppm	500 ppin STEL

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Bulk liquid	Lower Flammability Limit (%):	2
Appearance:	Cloudy white	Upper Flammability Limit (%):	12
Odor:	Alcohol	Vapor Pressure (PSIG @ 70°F):	0.64
Odor Threshold:	Mild	Vapor Density $[air = 1]$:	>1
pH:	Not applicable	Relative Density (H2O=1):	0.73
Melting/Freezing Point (°F):	No data available	Solubility in Water:	Not determined
Boiling Point (°F):	No data available	Partial Coefficient: n- octanol/water:	No data available
Flash Point (°F PMCC):	53.6	Autoignition Temperature (°F):	750
Evaporation Rate:	Not determined	Decomposition Temperature (°F):	No data available
Flammability (solid, gas): Percent VOCs (%):	No data available 80 - 100	Viscosity, dynamic (cSt):	No data available

10. STABILITY AND R	EACTION			
Chemical Stability: Conditions to Avoid:	Stable. Avoid contact with: Ignition sources			ving metal surfaces.
Decomposition Products:	Acetaldehyde. Acids. Chlorine. Ethyl Burning can produce the following co decomposition products of fluorotelo is accompanied by fever, chills, and s episodes of polymer fume fever may	ombustion products: Carbon dioxic mer compounds may cause polyme ometimes cough. Symptoms usua	le and carbon mor er fume fever, a te	mporary flu-like illness, which
11. TOXICOLOGICAL	INFORMATION			
Dermal Toxicity:	Not irritating to skin.			
Inhalation Toxicity:	High concentrations may cause central nervous system depression resulting in headaches, dizziness and nausea; continued inhalation may result in unconsciousness and/or death.			
Reproductive & Developmental Toxicity:	No data available.	consciousness and/or deam.		
Ingredient	CAS #	Toxicological Da		_
Dimethyl carbinol	67-63-0	Dermal LD50 Rat Oral LD50 Rat = 1 Inhalation LC50 (5000 mg/kg	
12. ECOLOGICAL INF	ORMATION			
Ecological Toxicity: Mobility:	No data available No data available This material (or or mobile and may contaminate ground	1	water. If it enters	the soil, it will be highly
Ingredient Dimethyl carbinol	CAS # 67-63-0	Aquatic	ogical Data LC50 (96h) MIN C50 Daphnia > 10	NOW = 9640 mg/L 000 mg/L
13. DISPOSAL CONSIL	DERATIONS			
	DERATIONS	s.		
	ng to Federal, State and local regulation	S.		
Disposal : Dispose accordin	ng to Federal, State and local regulation		zard Class	Packing Group
Disposal : Dispose accordin 14. TRANSPORTATIO Agency UN Number DOT UN1219	ng to Federal, State and local regulation N INFORMATION Proper Shipping name Isopropanol	Haz 3	zard Class	П
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16. OTHER INFORMATION

Other Information : SDS Prepared by L. Dean Swartz, SDS Coordinator

Version Date: 02/12/16

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.