Safety Data Sheet



P313 Paintable Mold Release Agent **DUILT** Copying and/or downloading of this information for the purpose of properly utilizing Stoner Inc. product is allowed provided that: (1) the information is copied in full with no changes unless prior agreement is obtained from Stoner Inc., & (2) neither the copy nor the original is resold or otherwise distributed with intention of earning profit thereon.

1. IDENTIFICATION

Stoner Incorporated		Product Name:	Paintable Mold Release Agent	
1070 Robert Fulton Hwy.		Product Code:	P313	
Quarryville, PA 17566		Product Use:	Mold Release	
1-800-227-5538		24-hour emergency phone:	1-800-424-9300 [CHEMTREC]	
2. HAZARD IDENTIFICATI	ION			
POTENTIAL HEALTH EFFECTS Classification of the chemical in accord				
GHS Hazard Symbols				
GHS Classification	Skin Sensiti	sation Category 1		
Signal Word	Warning	Warning		
Hazard Statements	May cause a	May cause an allergic skin reaction.		
Precautionary Statements				
Prevention	Contaminate	void breathing dust/fume/gas/mist/vapours/spray. ontaminated work clothing should not be allowed out of the workplace. ear protective gloves/protective clothing/eye protection/face protection.		
Response	P321 - Spec If skin irrita	352 - If on skin: Wash with plenty of soap and water. pecific treatment (see on this SDS). ritation or rash occurs: Get medical advice/attention. ntaminated clothing before reuse.		
Disposal	Dispose of c	contents/container in accordance with loca	l/regional/national/international regulation for hazardous wastes.	

COMPONENT Quaternary ammonium salts	<u>CAS #</u> 4080-31-3		Percent 0.1- 0.99		
HMIS® III* HAZARDOUS WARNING Health: 2	S: Flammability: 0	Physical:	0	Personal Protective Equipment:	See Section
* See www.paint.org/hmis or call the NPC.	A at 1 (202) 462-6272 for more informati	on on this current rating syst	em.		

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.			
Ingestion:	Aspiration into the lungs can cause serious damage.			
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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5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards:	Product is a water base material and is not ignitable.
Fire Fighting Instructions:	Use alcohol foam, water fog, 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). 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:	Avoid prolonged or repeated contact with skin. Avoid contact with eyes. Use with adequate ventilation. Avoid prolonged or repeated
	breathing of vapor. Product evolves minute quantities of flammable hydrogen gas which can accumulate and build up pressure.
	Adequately ventilate to maintain vapors below flammability limits and exposure guidelines.
Storage:	Keep container tightly closed when not in use. Store in a cool, dry, well ventilated area away from all sources of ignition. Keep from
	freezing.

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). Local exhaust should be used in areas where exposure limits may be exceeded.					
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:	No respiratory protection required under normal conditions of use.					
COMPONENT	<u>CAS #</u>	ACGIH TLV	OSHA PEL	<u>OTHER</u>		
Quaternary ammonium salts	4080-31-3	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:	None to very faint	Vapor Pressure (PSIG @ 70°F):	Not determined
Odor Threshold:	None	Vapor Density $[air = 1]$:	>1
pH:	Not applicable	Relative Density (H2O=1):	1
Melting/Freezing Point (°F):	No data available	Solubility in Water:	Dispersible in water.
Boiling Point (°F):	No data available	Partial Coefficient: n- octanol/water:	No data available
Flash Point (°F PMCC):	None	Autoignition Temperature (°F):	Not applicable
Evaporation Rate:	Not determined	Decomposition Temperature (°F):	No data available
Flammability (solid, gas): Percent VOCs (%):	No data available < 0.0001	Viscosity, dynamic (cSt):	No data available

10. STABILITY AND REACTION

IV. STADILITI AND K	LACIION			
Chemical Stability: Conditions to Avoid: Decomposition Products:	Stable. Ignition sources such as open flames, sparks, static discharges or glowing metal surfaces. Product may evolve flammable hydrogen gas on contatc with water, alcohols, acidic or basic materials, can form explosive mixtures in air. Benzene. Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. Formaldehyde. 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. Oxides of sulfur.			
11. TOXICOLOGICAL	INFORMATION			
Reproductive & Developmental Toxicity:	No data available.			
Ingredient No data available	CAS #	Toxicological Data		
12. ECOLOGICAL INF	ORMATION			
Ecological Toxicity: Mobility:	No ecological information available. No data available			
Ingredient No data available	CAS #	Toxicological Data		

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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. RE(5 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

Warning: This product may contain chemicals known to the State of California to cause cancer. See list below. No components listed in this section. Prop65 Cancer

Warning: This product may contain chemicals known to the State of California to cause birth defects. See list below. No components listed in this section. Prop65 Birth Defects

All components of this product are listed on the TSCA inventory.

16. OTHER INFORMATION

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

Version Date: 12/10/15

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.