# Material Safety Data Sheet M804 Urethane Release<sup>TM</sup>



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		ANY IDENI.	IFICATION		
	porated	Product N	ame:	Urethane Releas	етм
0 '11	Fulton Hwy.	Product C	ode:	M804	
Quarryville,	PA 17566	Version D	ate:	11/13/13	
1-800-227-5	538	24-hour en	mergency phone	1-800-424-9300	[CHEMTREC]
2. COMPOS	ITION / INFORMATION O	N INGREDI	ENTS		
				Exposure Limits	
COMPONENT Aliphatic hydrocar	bon <u>CAS #</u> 64741-0	56-8	ACGIH TLV Not established	<u>OSHA PEL</u> 500ppm TWA	OTHER 300ppm TWA-Mfr. Recommended
3. HAZARD	S IDENTIFICATION				
OTENTIAL ACT	UTE [single or short term] HEALTH	EFFECTS OF O	VEREXPOSURE		
	May cause eye irritation. Symptoms m				
	Skin contact may cause irritation. Prolonged or repeated exposure may dry the skin. Symptoms may include redness, discomfort, drying a cracking, or rash.				
ngestion :	This material can enter the lungs durin				
	Inhalation of high concentrations may result in central nervous system (CNS) effects such as dizziness, weakness, fatigue, nausea, headach and lack of coordination.				
	RONIC [long term] HEALTH EFFEC	CTS OF OVEREX	POSURE:		
General Effects:	Prolonged or repeated exposu				
Cancer Informatio					
Mutagenicity:	No data available to indicate j DITIONS AGGRAVATED BY OVER		nponents present at	greater than 0.1% is mutagen	ic or genotoxic.
	aggravate an existing dermatitis.	EAI OSUKE.			
	ARDOUS WARNINGS:				
Health: 1	Flammability: 3	Physical:	0 Pe	ersonal Protective Equipment:	See Section 8
See www.paint.oi	rg/hmis or call the NPCA at 1 (202) 46	52-6272 for more i	information on this	current rating system.	
4. FIRST AI	D MEASURES				
Eyes:	Immediately flush eyes gently with		r at least 15 minutes	s while holding eyelids apart.	If symptoms persist or there is
Skin Contact:	visual difficulty, seek medical atten In case of contact, immediately was		es with plenty of w	ater for at least 15 minutes. Se	ek medical attention if
Kin Contact.	symptoms persist. Seek medical atte	ention if symptom	s persist. Wash cloth	hing before reuse.	ok medical attention n
	Do not induce vomiting. Aspiration into the lungs can cause serious damage. If vomiting occurs spontaneously, keep head below hips				
ngestion:	to prevent aspiration of liquid into lungs. Contact a physician, medical facility, or poison control center immediately. Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek immediate medical				
•	Remove to fresh air. If not breathing	g, give artificial re			
ingestion: inhalation: NOTES TO PHY	Remove to fresh air. If not breathing attention.	g, give artificial re			

#### 5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards:	This product contains a component(s) that is considered a and may travel along the ground or be moved by ventilatio ignition sources at locations distant from the material's han	
Fire Fighting Instructions:	Use water spray, foam, dry chemical, or CO2. Fire fighters pressure self-contained breathing apparatus.	61
Flash Point:	17.6°F PMCC	-8°C PMCC
Lower Flammability Limit: Upper Flammability Limit: Autoignition Temperature:	0.9 6.3 828.0	

## 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Ventilate contaminated area. Remove all sources of ignition. 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. HANDI	LING AND STORAGE
Handling:	Do not use near ignition sources.
Storage:	Keep container tightly closed when not in use. Store in a cool, dry, well ventilated area away from all sources of ignition. Empty container
	may contain residues which are hazardous. Normal precautions common to safe manufacturing practice should be followed in handling
	and storage.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls:	Ventilation should be adequate to prevent exposures above the limits indicated in "Section 8" of this MSDS (from known, suspected or apparent adverse effects).
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. Do not wear contact lenses. 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:	A supplied air respirator should be used if ventilation is not sufficient to maintain exposure limits. Use NIOSH approved respirator where there is likelihood of inhalation of the product mist, spray or aerosol.

Vapor Density:

**Boiling Point:** 

pH:

Evaporation Rate: Solubility in Water: [air = 1] 3.90

Negligible; 0-1%

Not applicable

No data available°F

2-10 (n-Butyl acetate = 1)

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Bulk liquid
Appearance:	Clear Colorless
Odor:	Light Hydrocarbon
Specific Gravity:	0.71 (H2O=1)
Vapor Pressure:	0.00 PSIG @ 70°F

#### **10. STABILITY AND REACTIVITY**

Chemical Stability:	Stable.
Conditions to Avoid:	Avoid contact with: Strong oxidizing agents. Ignition sources such as open flames, sparks, static discharges or glowing
	metal surfaces.
Decomposition Products:	Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. Various hydrocarbons.

#### **11. DISPOSAL CONSIDERATIONS**

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

## 12. TRANSPORTATION INFORMATION

Agency	Proper Shipping name	UN Number	Hazard Class	Packing Group
DOT	Petroleum Distillates, N.O.S.	UN1268	3	II
IATA	Petroleum Distillates, N.O.S.	UN1268	3	II
IMDG	Petroleum Distillates, N.O.S.	UN1268	3	II

\* "Limited Quantities" may be applicable for this transportation mode.

#### 13. 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.

This information contained in this MSDS 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.