

MATERIAL SAFETY DATA SHEET

Permlastic Base

Kerr Manufacturing Company 28200 Wick Road Romulus, MI 48174-0908 Emergency Phone (800) 424-9300 Information Phone (313) 946-7800		Permlastic Base October 29, 1991 <i>impression mat'</i>	
HAZARDOUS INGREDIENTS			
INGREDIENT	PERCENTAGE		
Not applicable	Not applicable		
COMMON NAMES AND SYNONYMS	CAS NUMBER		
Not applicable	Not applicable		
PEL	UN NUMBER		
Not applicable	Not applicable		
TLV	Not applicable		
Not applicable			
PHYSICAL/CHEMICAL CHARACTERISTICS			
BOILING POINT	SPECIFIC GRAVITY	VAPOR PRESSURE	MELTING POINT
Not applicable	Not applicable	Not applicable	Not applicable
VAPOR DENSITY	EVAPORATION RATE	SOLUBILITY IN WATER	
Not applicable	Not applicable	Not water soluble	
APPEARANCE AND ODOR			
White paste with sulfur odor.			

FIRE AND EXPLOSION HAZARD DATA	
FLASH POINT	LIMITS
Not applicable	Lel: Not applicable Uel: Not applicable
EXTINGUISHING MEDIA	
Not applicable	
SPECIAL FIREFIGHTING PROCEDURES	
Not applicable	
UNUSUAL FIRE AND EXPLOSION HAZARDS	
Not applicable	
REACTIVITY DATA	
STABILITY	
Stable	
CONDITIONS TO AVOID	
Excessive heat	
INCOMPATIBILITY (MATERIALS TO AVOID)	
None known	
HAZARDOUS DECOMPOSITION PRODUCTS	
Sulfur gases may form.	
HAZARDOUS POLYMERIZATION	
Will not occur.	
CONDITIONS TO AVOID	
Excessive heat	

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HEALTH HAZARD DATA			
CARCINOGENICITY	NTP1	IARC2	OSHA REGULATED?
No	No	No	No
EFFECTS AND HAZARDS OF OVEREXPOSURE (ACUTE AND CHRONIC)			
EFFECTS AND HAZARDS OF EYE CONTACT			
May be irritating to the eyes. Flush with large amounts of water.			
EFFECTS AND HAZARDS OF SKIN CONTACT			
None			
EFFECTS AND HAZARDS OF INHALATION (BREATHING)			
Not applicable			
EFFECTS AND HAZARDS OF INGESTION (SWALLOWING)			
May cause choking sensation and nausea.			
EMERGENCY AND FIRST AID PROCEDURES			
TREATMENT FOR EYE CONTACT			
Flush with large amounts of water.			
TREATMENT FOR SKIN CONTACT			
Normal hygienic practices.			
TREATMENT FOR INHALATION (BREATHING)			
Not applicable			
TREATMENT FOR INGESTION (SWALLOWING)			
Consult physician			

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PRECAUTIONS FOR SAFE HANDLING AND USE	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	
Wipe up with paper towels and dispose of in a suitable container.	
WASTE DISPOSAL METHOD	
Dispose of in accordance with federal, state and local regulations.	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	
Store at normal room temperature and humidity.	
OTHER PRECAUTIONS	
Use according to directions.	
CONTROL MEASURES	
RESPIRATORY PROTECTION	
Not applicable	
VENTILATION	
LOCAL EXHAUST VENTILATION	
Not applicable	
SPECIAL VENTILATION	
Not applicable	
MECHANICAL (GENERAL) VENTILATION	
Not applicable	
OTHER VENTILATION	
Not applicable	
PROTECTIVE GLOVES	
Chemical-resistant gloves	