## **INSULATION MASTIC**

Material Safety Data Sheet

SECTION I - COMPANY IDENTIFICATION									
PRODUCT: INSULATION MASTIC PM11, PM15						CAT. NO.: PM11, PM15			
<b>DISTRIBUTED BY:</b> Virginia KMP Corporation 4100 Platinum Way Dallas, Texas 75237				<b>TELEPHONE NUMBERS:</b> Office: 1-(214) 330-7731 Emergency Only: 1-(800) 424-9300					
SECTION II - HAZARDOUS INGREDIENTS									
OSHA Hazardous Components (29 CFR 1910.1200)						EXPOSURE LIMITS: 8 HR. TWA OSHA PEL ACGIH TLV			
Asphalt (CAS# 8052-42-4) Silica (CAS# 14808-60-7)						NE NE		NE NE	
SECTION III - HAZARDS IDENTIFICATIONS									
EMERGENCY OVERVIEW: DANGER! Harmful if inhaled or ingested. Eye and skin irritant.									
POTENTIAL HEALTH EFFECTS: INHALATION: Vapors may irritate respiratory tract.   EYE CONTACT: Eye irritation develops immediately after contact.   SKIN CONTACT: Skin irritation develops slowly after contact.   INGESTION: Sin irritation develops slowly after contact.									
CHRON	IC Effects: None est	ablished.							
NOTE:									
CARCIN	OGENICITY: LISTE	D IN NTP?	No	I	ARC?	No		OSHA Regulated? No	
SECTION IV - FIRST AID MEASURES									
INHALATION: EYE CONTACT: SKIN CONTACT: INGESTION:	emergency medical help. Contact a physician immediately. Flush eyes with water for 15 minutes. Get medical attention if symptoms develop and persist. Flush with water or soap and water for 15 minutes or until all traces have been removed. Seek medical attention if symptoms develop and persist.								
SECTION V - FIRE FIGHTING MEASURES									
FLASHPOINT (TE FLAMMABLE LIM AUTOIGNITION T	ITS:	None <b>LOWER:</b> NA	NA			UPPER:	NA		
GENERAL HAZARD:Vapors may be produced when heated.FIRE FIGHTING INSTRUCTIONS:Approach fire from upwind side. Avoid breathing smoke, fumes, mist or vapors on the downwind side.Firefighters wear protective clothing and self contained breathing apparatus.									
EXTINGUISHING MEDIA: Dry powder, carbon dioxide (CO <sub>2</sub> ), water fog or spray.   HAZARDOUS COMBUSTION PRODUCTS: Smoke, vapors, carbon monoxide, carbon dioxide.									
SECTION VI - ACCIDENTAL RELEASE MEASURES									
LAND SPILL: WATER SPILL:	Emergency response coordinator must have mandated training. Eliminate all ignition sources. SMALL SPILLS: Pick up spilled materials and place in non-leaking containers; seal tightly for proper disposal or reuse. LARGE SPILLS: Evacuate the hazard area of unprotected personnel. Wear appropriate respirator and protective clothing. Shut off source of leak if safe to do so. Dike and contain. Remove with vacuum truck or pump to storage/salvage vessels.								
Clean up leaks/spills immediately to prevent soil or water contamination.									
SECTION VII - HANDLING AND STORAGE									
HANDLING:	Avoid contact with skin, eyes and clothing. After handling this product, wash hands before eating, drinking or smoking. If contact occurs, remove contaminated clothing. If needed, take first aid action shown in section IV. Launder contaminated clothing before reuse.								
STORAGE:	Store in a cool place away from ignition sources. Store away from oxidizers.								

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## SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Local exhaust ventilation recommended. PERSONAL PROTECTION: Respiratory protection not normally needed under proper conditions of use. Wear chemical gloves.								
SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES								
VAPOR PRESSURE (Air=1): 23.7 mmHg SPECIFIC GRAVITY (H <sub>2</sub> O=1): 0.86 SOLUBILITY IN WATER: Miscible pH: NA BOILING POINT: 100 C APPEARANCE & ODOR: Brownish black paste, mild asphalt odor.	VAPOR DENSITY (Air=1): 0.62 EVAPORATION RATE (BuAc=1): <1 VOC (G/L): 860 FREEZING POINT:							
SECTION X - STABILITY AND REACTIVITY								
STABILITY: Stable   CONDITIONS TO AVOID: Heat.   MATERIALS TO AVOID: Oxidizers.   HAZARDOUS DECOMPOSITION PRODUCTS: From combustion: smoke, car   HAZARDOUS POLYMERIZATION: Will not occur.	bon monoxide, carbon dioxide.							
SECTION XI - TOXICOLOGICAL INFORMATION								
ND								
SECTION XII - ECOLOGICAL								
ND								
SECTION XIII - DISPOSAL CONSIDERATIONS								
Dispose as hazardous waste. Classification and documentation is required before disposal. Follow all local, state and federal regulations.								
SECTION XIV - TRANSPORTATION INFORMATION								
PROPER SHIPPING NAME: Not regulated.								
HAZARD CLASS:NAIDENTIFICATION NUMBER:NADOT Emergency Guide #:NAReportable Quantity (RQ):NAInternational:NA								
SECTION XV - REGULATORY INFORMATION								
TSCA (Toxic Substance Control Act): Components of this product are listed on the TSCA Inventory.   CERCLA (Comprehensive Environmental Response, Compensation and Liability Act): Not listed.								
SARA TITLE III (Superfund Amendments and Reauthorization Act):	Not listed							
CALIFORNIA PROPOSITION 65: Not listed.								
SECTION XVI - OTHER INFORMATION								
State Right-to-Know Programs: Not listed.								
NFPA Ratings Health: 2 Flammability: 0 Reactivity: 0 HMIS Protective Equipment: X See your supervisor								