MATERIAL SAFETY DATA SHEET

PRODUCT NAME: ACESEAL MASTIC 181 (MAS)

EMERGENCY PHONE: 1-800-424-9300					VII - PRECAUTIONS FOR SAFE HANDLING AND USE		
					STEPS TO BE TAKEN IN CASE CONTAINER IS PUNCTURED AND MATERIAL IS RELEASED:		
May be used to comply with OSHA'S Hazard Communications Standard (HSC) 29 CRF 1910, 1200. HMIS SYMBOLS					SMALL SPILLS: Dilute and neutralize and wash to drain		
Standard must be consulted for specific requirements. This product contains					LARGE SPILLS: Due to packaging, large spills cannot occur.		
no substances subject to SARA TITLE III and 40 CRF. FLAMMABILITY					WASTE DISPOSAL METHOD: Deposit in landfill in accordance with local, state, and federal regulations.		
REACTIVITY -							
1 - IDENTIFICATION					VIII - SPECIAL PROTECTION INFORMATION		
PRODUCT NAME: (MAS) ACESEAL MASTIC 181 PACKAGE TYPE: 1, 2 gal					RESPIRATORY: No	one required in ventilated areas.	
PREPARED DEPARTMENT OF HAZARDOUS COMMUNICATIONS DATE PREPARED: June 2010							
					EYE: Follow good ind	lustrial practice by wearing safety glasses.	
II - HAZARDOUS INGREDIENTS							
PRINCIPLE HAZARDOUS COMPONENT(S) (CHEMICAL NAMES)	CAS NO	ACGIH TLV	OSHA PEL	% or RANGE	SKIN: No significant of	concern.	PROTECTIVE GLOVES: Chemical resistant rubber or plastic.
Ammonium Hydroxide (29%)	1136-21-6	10 mg/cu. M	10 mg/cu. M	0.07	-		
Methyl Alcohol	67-56-1	250 ppm	250 ppm	2.9	OTHER: N/A		
Mentyl Aconor	07-30-1	250 ppm	250 ppm	2.9	OTHER: N/A		
					VENTILATION REQUIREMENTS: General good ventilation is recommended.		
						IV CDEC	
					IX - SPECIAL PRECAUTIONS		
III - PHYSICAL DATA					PRECAUTIONS TO	BE TAKEN IN HANDLING AND STO	RING: Keep container closed when not in use. Store with adequate ventilation.
BOILING POINT (⁰ F) : 100 ⁰ F SPECIFIC GRAVITY (H ₂ 0= 1) : 1.37							
VAPOR PRESSURE (mm Hg) : N/E MELTING POINT: N/A					SPECIAL PRECAUTIONARY STATEMENTS: Keep this and all chemicals out of reach of children.		
VAPOR DENSITY (Air = 1) : N/E EVAPORATION RATE (H ₂ 0 = 1) : Less than 1							
pH : NA APPEARANCE AND ODOR : White or gray with slight ammonia odor					NOTICE: We believe that the information contained on this material safety data sheet is accurate. The suggested procedures are based on experience as of the date of publication. They are not necessarily nor fully adequate in every circumstance. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, expressed or implied, of merchantability fitness or otherwise is made.		
SOLUBILITY IN WATER : Soluble							
IV - FIRE AND EXPLOSION HAZARD DATA							
FLAMMABILITY as per CPSC FLAME EXTENTION TEST: Flash Point Non TCC					incremantability nuless	or other wise is made.	
SPECIAL FIRE FIGHTING PROCEDURES: None, however firefighters should always use self contained breathing apparatus as nitrogen oxides and						SARA Title	III Reporting Requirements
carbon monoxides may be involved.						<u>BARA HIR</u>	in reporting requirements
UNUSUAL FIRE AND EXPLOSION HAZARDS: None					302	(Extremely Hazardous Substances): R	enorting not required
V - REACTIVITY DATA					304/CERCLA	(Spills Notification): Not required.	epot ting not required.
CHEMICAL UNSTABLE CONDITIONS TO AVOID:						(-r	
STABILITY STABLE		JNS TO AVOID:			311	Community Bight To Know DTK).	· · · · · · · · · · · · · · · · · · ·
STREE	X				311 Community Right-To-Know, RTK): Reporting not required.		
INCOMPATIBILITY (Materials to avoid): Materials that react with water HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, ammonia, nitrogen oxides					312	(DTV Internet on Data). Not an animal	
					312	(RTK Inventory Data): Not required	
POLYMERIZATION WILL NOT OCCUR				313	(Emissions and Delegan). Demonstra		
				DOT	(Emissions and Releases): Reporting NOT HAZARDOUS	g not required.	
VI - HEALTH HAZARD AREA					DOI	NOT HAZARDOUS	
ROUTE(S) OF ENTRY: EYES SKIN INGESTION INHALATION							
EFFECTS OF OVER EXPOSURE: No evidence					TOTAL ALTONIA		References
INHALATION: N/E					TOXIC SUBSTANCE CONTROL CT LIST (TSCA) - INGREDIENTS LISTED		
SKIN CONTACT/ABSORPTION: N/E					PERMISSIBLE EXPOSURE REFERENCES:		
INGESTION: N/E					Registry of Toxic Effects of Chemical Substances.		
					Title 29 Code of Federal Regulations.		
EYES: N/E					National Toxicology Program (NTP) Report on Carcinogens.		
CARCINOGENICITY: NTP? Not listed IARC MONOGRAPHS? N/L OSHA REGULATED? II for exposure limits					International Agency for Research on Cancer (IARC) Monographs.		
EMERGENCY AND FIRST AID PROCEDURES:					Title 40 Code of Federal Regulations		
					REGULATORY STANDARDS:		
running water and soap and water.					DOT Title 49 Code of Federal Regulations 172.101		
INHALATION: Move to fresh air. If breathing difficult seek IMMEDIATE medical attention					SARA Title III		
INGESTION: DO NOT INDUCE VOMITING. Vomiting may cause pulmonary edema which may be fatal. GET IMMEDIATE MEDICAL ATTENTION.							
CALL POISON CONTROL CENTER - contains sulfite and caustic.							