

Material Safety Data Sheet

P/N A-6796

000590

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CHEMLITH EP-2-A

CHEMTOOL, INCORPORATED

Manufacturer

8200 RIDGEFIELD ROAD

Address

CRYSTAL LAKE, ILLINOIS 60014

(815)459-1250

Phone Number (For Information)

(815)459-1250

Emergency Phone Number

Telex*

Identity (Trade Name As Used On Label)

JUNE 1, 1987

Date Prepared

Prepared By*

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS — Chemical Name & Common Names (Hazardous Components 1% or greater; Carcinogens 0.1% or greater)	%*	OSHA PEL	ACGIH TLV	CAS Number*
NONE. THIS PRODUCT CONTAINS PETROLEUM OILS WHICH ARE SEVERLY SOLVENT REFINED. AS SUCH IT DOES NOT REQUIRE LABELING UNDER OSHA STANDARD 29CFR 1910.1200				
Non-Hazardous Ingredients				
TOTAL	100			

SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point	735°F	Specific Gravity (H ₂ O = 1)	0.9
Vapor Pressure (mm Hg and Temperature)	N/A	Melting Point	N/A
Vapor Density (Air = 1)	N/A	Evaporation Rate (_____ = 1)	N/A
Solubility in Water	NIL	Water Reactive	NO

Appearance
and Odor

AMBER, PETROLEUM

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used	475°F	Auto-Ignition Temperature	> 500°F	Flammability Limits in Air % by Volume	N/A	LEL	UEL
Extinguisher Media	FOAM, DRY CHEMICAL, CO ₂ , WATER SPRAY OR FOG						
Special Fire Fighting Procedures	COOL EXPOSED CONTAINERS WITH WATER SPRAY. AVOID BREATHING FUMES.						

Unusual Fire and
Explosion Hazards

PRESSURE INCREASE IN OVER HEATED, CLOSED CONTAINERS. COOL
CONTAINERS WITH WATER SPRAY.

*Optional

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY ☒ Stable ☐ Unstable	Conditions To Avoid OPEN FLAME
Incompatibility (Materials to Avoid)	STRONG OXIDANTS
Hazardous Decomposition Products	P ₂ O ₅ , NO ₂ , SO ₂ , BaSO ₄ , CO, AND CO ₂
HAZARDOUS POLYMERIZATION ☐ May Occur ☒ Will Not Occur	Conditions To Avoid NONE

SECTION 5 - HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY	☐ Inhalation ☐ Skin Absorption	☒ Ingestion ☒ Not Hazardous	CARCINOGEN LISTED IN	☐ NTP ☐ IARC Monograph	☐ OSHA ☒ Not Listed
HEALTH HAZARDS	Acute EYES - IRRITATION INGESTION - CATHARTIC EFFECT				
	Chronic SKIN - IRRITATION, DERMATITIS				
Signs and Symptoms of Exposure	SEE ABOVE				
Medical Conditions Generally Aggravated by Exposure	UNKNOWN				
EMERGENCY FIRST AID PROCEDURES - Seek medical assistance for further treatment, observation and support if necessary.					
Eye Contact	FLUSH WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.				
Skin Contact	WASH OFF WITH SOAP AND WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.				
Inhalation	NONE				
Ingestion	CATHARTIC EFFECT MAY RESULT. IF THIS PERSISTS, SEEK MEDICAL ATTENTION.				

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection (Specify Type)	NONE		
Protective Gloves	PLASTIC	Eye Protection	SAFETY GLASSES
VENTILATION TO BE USED	☐ Local Exhaust ☐ Other (specify)	☐ Mechanical (general)	☐ Special
Other Protective Clothing and Equipment	NONE		
Hygienic Work Practices	NONE		

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

Steps to be Taken if Material Is Spilled Or Released	SCOOP UP AND PUT IN A SUITABLE CONTIANER. COVER REMAINDER WITH ABSORBANT MATERILA, SCOOP ^{UP} , AND DISPOSE PROPERLY.
Waste Disposal Methods	LANDFILL, INCINERATION, OR ACCORDING TO LOCAL, STATE, OF FEDERAL REGULATIONS.
Precautions to be Taken in Handling and Storage	STORE AWAY FROM OPEN FLAME AND STRONG OXIDANTS.

NFPA Rating* Health _____ Flammability _____ Reactivity _____ Special _____	HMIS Rating* Health _____ Flammability _____ Reactivity _____ Personal Protection _____
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WHILE THE INFORMATION AND RECOMMENDATIONS SENT FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE THEREOF, CHEMTOOL, INC. MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREIN.