

HAZARD RATINGS		
	HMS	NFPA
Health	1	1
Fire	1	1
Reactivity	0	0

MATERIAL SAFETY DATA SHEET

Product: Liquid Mop

Item No: 31401

Section I - Product Identification and Company Info.

Product Name: Liquid Mop

Product Item No: 31401

Product Use: Mop Dressing Dust Controller

Manufacturer's Name & Address

Chemcor Chemical Corp.

13770 Benson Ave.

Chino, CA. 91710

General Information: (909) 590-7234

Emergency Information: INFOTRAC (800) 535-5053

CAS NO: n/a - Mixture

Section II - Hazardous Ingredients

		Exposure Limits	
<u>Hazardous Components</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
No reportable quantities			
<u>Non-Hazardous Components</u>	<u>CAS #</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Aliphatic Petroleum Distillates	64742-47-8	not est.	not est.
Naphthenic Distillates	64742-53-6	not est.	not est.
Nonylphenol Ethoxylate	9016-45-9	not est.	not est.

Section III - Physical Data

PHYSICAL STATE: Liquid	ODOR: Slight	APPEARANCE: Clear
VAPOR PRESSURE (mm Hg): n/a		BOILING POINT: >300° F
pH: n/a		SOLUBILITY IN WATER: 0%
SPECIFIC GRAVITY (H₂O=1): .867		FLASH POINT: 150°
VAPOR DENSITY (AIR=1): >1 (heavier than air)		
EVAPORATION RATE (WATER=1): <1 (slower than water)		

Section IV - Fire and Explosion Data

FLAMMABILITY: No

EXTINGUISHING MEDIA: Water (X), Carbon Dioxide (X), Dry Chemical (X), Foam (X), Other ()

SPECIAL FIRE FIGHTING PROCEDURES: Avoid breathing of vapors. Apply water spray to cool fire-exposed containers and structures. Use water spray to disperse vapors. Use Self Contained Breathing Apparatus (SCBA) or NIOSH approved respirator and protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS: If material is released, area will become slippery.

Section V - Reactivity Data

STABILITY: Stable

INCOMPATIBILITY (MATERIALS TO AVOID): Strong Oxidizers and acids.

HAZARDOUS THERMAL DECOMPOSITION PRODUCTS: CO, CO₂, Nitrogen

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Avoid contact with open flame, ignition sources, and poor ventilation. Keep from freezing.

Section VI - Health Hazard Data & First Aid

ROUTES OF ENTRY: Inhalation: (X), Ingestion: (X), Dermal: (X), Eye Contact (X)

EFFECTS OF OVER EXPOSURE:

SKIN: Prolonged exposure may cause mild skin irritation and dryness. Skin absorption is possible, but harmful effects are not expected under normal handling conditions.

EYES: Mild eye irritant. Symptoms may include stinging, tearing and redness.

INGESTION: May cause irritation to the digestive system. Oral toxicity is low. Swallowing small amounts during usage is not likely to cause harmful effects. Swallowing large amounts may be harmful.

INHALATION: Short term inhalation toxicity is low. Breathing small amounts of vapor during normal handling is not likely to cause harmful effects. Large amounts maybe harmful.

CARCINOGENITY: NTP NO IRAC NO OSHA NO

Section VI - Health Hazard Data & First Aid cont'd.

EMERGENCY AND FIRST AID PROCEDURES:

GENERAL: If a known exposure occurs or is suspected and is determined to be a health threat or if any symptoms persists, contact a physician, the nearest hospital, or the nearest Poison Control Center. Inform the person contacted of the type and extent of the exposure, describe the victim's symptoms and follow the advice given.

SKIN: Immediately remove contaminated clothing. Flush all affected areas with large amounts of water for at least 15 minutes. DO NOT attempt to neutralize with chemical agents. Obtain medical advice immediately if irritation persists. Wash contaminated clothing prior to reuse.

EYES: Immediately flush the eyes with large quantities of running water for a minimum of 15 minutes. Hold the eyelids apart during the flushing to ensure rinsing of the entire surface of the eyes and lids with water. DO NOT attempt to neutralize with chemical agents. Obtain medical attention as soon as possible. Oils or ointments should not be used. Continue the flushing for an additional 15 minutes if the physician is not immediately available.

INGESTION: DO NOT INDUCE VOMITING. Immediately give large quantities of water or milk, if available. If vomiting does occur, give fluids again. Never give anything by mouth to an unconscious person. Call a physician of the nearest Poison Control Center immediately.

INHALATION: Remove from contaminated atmosphere. If breathing has ceased, clear the victim's airway and start mouth-to-mouth artificial respiration, which may be supplemented by the use of a bag-mask respirator, or a manually-triggered, oxygen supply capable of delivering 1 liter/second or more. If the victim is breathing, oxygen may be administered from a demand-type or continuous-flow inhalator, preferably with a physician's advice. Contact a physician immediately.

Section VII - Precautions for Safe Handling & Use

WASTE DISPOSAL METHOD: Dispose of in accordance with all Local, State and Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a tightly closed container. Do not store near oxidizers, alkalies, acids and bleach. Do not mix with other chemicals. Store away from excessive heat. Do not freeze. Keep away from food stuffs. Keep out of reach of children.

STEPS TO BE TAKEN IN CASE OF SPILL OR RELEASE: To contain spilled material, dike area involved. To absorb product, use porous material such as diatomaceous earth, sand or a commercial absorbent. Using a shovel, place into leak proof containers.

Section VIII - Control Measures

RESPIRATORY PROTECTION (SPECIFIC TYPE): None needed for normal clean up. If mist or vapor may be generated, a Self Contained Breathing Apparatus (SCBA) or NIOSH approved respirator is advised.

VENTILATION: Provide adequate ventilation or use mechanical devices.

PERSONAL PROTECTION EQUIPMENT: Protective clothing.

PROTECTIVE GLOVES: Rubber type. Chemical resistant.

EYE PROTECTION: Safety splash monogoggles.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Have clean water available for washing.

WORK/HYGIENE PRACTICE: Avoid accidental spills on skin, wash after use. Wash contaminated clothing prior to reuse.

Section IX - Transportation Information

PACKAGE SIZE: All Sizes

COMPOUNDS, Cleaning Liquid

DOT LABEL: None.

PLACARD: None.

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