

Victaulic[®] Lubricant MSDS (Material Safety Data Sheet)

ANSI/NSF Standard 61

SECTION I -- PRODUCT IDENTIFICATION

Trade Name: Vic Lube

CAS Number: N/A

Technical Contact: 1 610 559 3300

CHEMTREC Emergency (US Only): 1-800 262 8200

SECTION II -- COMPOSITION

Hazardous Components (Specify Chemical Identity, Formula, Name, etc.)	CAS#	OSHA PEL	MSD# (MSDS)	HL
Soap Blend	62790-16-1	None established	None established	1H
Mineral Filler	1330-20-2	N/A (Not specified)	1A (See product)	1H
Waxes	501-97-6	None established	None established	1H

SECTION III -- HAZARDS IDENTIFICATION

Overview*

Primary Entry Routes: Not hazardous

Carcinogenicity: IARC, NTP, and OSHA do not list the ingredients of this product as carcinogenic

Health Rankings

	HMIS	NFPA
Health Hazard	3	3
Fire Hazard	0	0
Reactivity	0	0

SECTION IV -- FIRST AID MEASURES

Take proper precautions to ensure your own health and safety before attempting to rescue or provide first aid.

Eye Contact: Flush with water for 15 minutes while holding eyelids open

Skin Contact: Wash with water
If irritation persists, call a physician

JOB/OWNER

System No. _____

Location: _____

CONTRACTOR

Submitted By _____

Date _____

ENGINEER

Spec Sect _____ Para _____

Approved _____

Date _____

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SECTION V – FIRE FIGHTING MEASURES

NFPA Flammability Classification: 0

Flash Point: >220°F; >104°C

Method Used: N/A contains water

Flammable Limits

LEL: N/A

UEL: N/A

Extinguishing Media: Water, fog, alcohol foam, carbon dioxide or dry chemical are all suitable.

Special Fire Fighting Procedures: Do not release runoff from fire control methods to sewers or waterways.

Fire Fighting Equipment: Because fire may produce toxic thermal or composition products, wear a self-contained breathing apparatus (SCBA) with a full facepiece, suitable to pressure demand or positive pressure mode.

SECTION VI – ACCIDENTAL RELEASE MEASURES

Spill/Leak Procedures: This product is a biodegradable soap.

Containment: For large spills, dyke far ahead of spill for later disposal.

Cleanup: Follow all applicable local, state and federal regulations.

Regulatory Requirements: Follow applicable OSHA regulations.

SECTION VII – HANDLING & STORAGE

Handling: No special precautions are required.

Storage: No special precautions are required.

SECTION VIII – EXPOSURE CONTROLS & PERSONAL PROTECTION

Personal Protective Equipment

Eye Protection: Wear protective safety glasses or chemical safety goggles per 29 CFR 1910.133

Hand Protection: Wear chemically protective gloves

Respiratory Protection: If respirators are used follow all OSHA regulations

Ventilation: Provide general or local exhaust ventilation systems

General Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material.

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SECTION IX – PHYSICAL & CHEMICAL PROPERTIES

Boiling Point: >220°F; >104°C
Vapor Pressure (mm Hg): N/A
Vapor Density (AIR = 1): N/A
Specific Gravity (H₂O = 1): 1.0
Melting Point: <32°F; < 0°C
Evaporation Rate (Butyl Acetate = 1): N/A
Solubility in Water: Completely
Appearance and Odor: Amber paste, bland odor

SECTION X – STABILITY & REACTIVITY

Stability: Stable
Conditions to Avoid:
Incompatibility (Materials to Avoid): Strong oxidizing agents
Hazardous Decomposition or Byproducts: Oxides of carbon and nitrogen
Hazardous Polymerization: Will Not Occur

SECTION XI – TOXICOLOGICAL INFORMATION

Eye Effects: Eye irritant
Skin Effects: Slight skin irritant. Allowed to remain in contact.
 For other health related information refer to Section III Hazard Identification.

SECTION XII – ECOLOGICAL INFORMATION

Ecotoxicity: N/A
Environmental Fate: N/A

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SECTION XIII – DISPOSAL CONSIDERATIONS Hazard characteristics and regulatory waste stream classification can change with product use. Accordingly, it is the responsibility of the user to determine proper storage, transportation, treatment and/or disposal methodologies for spent materials and residues at the time of disposition.

SECTION XIV – TRANSPORT INFORMATION The user must check with all local, state and federal regulatory requirements.

SECTION XV – REGULATORY INFORMATION TSCA Inventory: The user must check with all regulatory requirements.

SECTION XVI – OTHER INFORMATION

Revision Information
Version Number: 05.02 Rev. E
Revision Date: May 27, 2008
Previous Revision: 05.02 Rev. D - 2005

Abbreviations
>: Greater Than
<: Less Than
ACGIH: American Conference of Industrial Hygienists
AIHA: American Industrial Hygiene Association
AP: Approximately
EPA: US Environmental Protection Agency
EQ: Equal
HMIS: Hazardous Materials Information System
IARC: International Agency for Research on Cancer
NA: Not Applicable
ND: No Data
NE: Not Established
NFPA: National Fire Protection Association
NIOSH: National Institute of Occupational Safety & Health
NPCA: National Paint and Coatings Association
NTP: National Toxicology Program
OSHA: Occupational Safety & Health Administration
TSCA: Toxic Substances Control Act

References
*American Foundry Association (Section III Overview) NIOSH Pocket Guide to Chemical Hazards

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