

97859

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List)

HARVEY'S FAUCET & VALVE GREASE

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 I

Manufacturer WILLIAM H. HARVEY COMPANY 4334 South 67th Street Omaha, Nebraska 68117	Emergency Telephone Number 402/331-1175
	Telephone Number for Information 402/331-1175
	Date Prepared CURRENT AS OF 01/01/92 (Revised) July 16, 1987
	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
The formulation of this compound is proprietary information. A more complete disclosure will be provided to a physician or poison control center in the event of a medical emergency.				

Naphthenic Mineral Oil

5 mg/M³

Section III — Physical/Chemical Characteristics

Boiling Point	NE	Specific Gravity (H ₂ O = 1)	1.0
Vapor Pressure (mm Hg.)	0.1	Melting Point	1.70° C
Vapor Density (AIR = 1)	1.0	Evaporation Rate (Butyl Acetate = 1)	Much less than 1.0
Solubility in Water	Negligible		
Appearance and Odor	Semi - solid gel, amber color with mild petroleum odor		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	450° F C.O.C EST.	Flammable Limits	NDA	LEL	NE	UEL	NE
Extinguishing Media	Dry Chemical, Carbon Dioxide or Foam						
Special Fire Fighting Procedures	Avoid breathing vapors. Use breathing apparatus in confined areas.						
Cool exposed containers with waterspray.							
Unusual Fire and Explosion Hazards	NONE KNOWN						

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Carbon Monoxide, Carbon Dioxide and unidentified organic compounds.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	YES	YES	NONE EXPECTED

Health Hazards (Acute and Chronic)

ACUTE-See Medical Conditions below CHRONIC-Lab studies in which

materials similar to some of the oils in this product were applied to animals for their lifetimes caused tumors. -Avoid this hazard by using good personal hygiene.

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Potentially carcinogenic but not expected if good personal hygiene is used.

Signs and Symptoms of Exposure

Generally none during short period of exposure

Medical Conditions

Generally Aggravated by Exposure SKIN-Prolonged or repeated contact may cause mild irritation. INHALATION- may cause irritation, INGESTION-None expected. EYES-None expected.

Emergency and First Aid Procedures

If ingested, DO NOT INDUCE VOMITING, call a physician. EYES-Flush

immediately with cold water and call a physician. SKIN-Wash exposed area with soap and water.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Scoop up material and place in trash container;

wash down spill area with soap and water but keep petroleum products out of sewers and water courses.

Waste Disposal Method

Dispose of according to Federal, State and Local regulations.

Precautions to Be Taken in Handling and Storing

Keep containers closed when not in use. Do not handle or store near heat, flames, sparks, or strong oxidants. Do not weld, heat or drill on emptied containers.

Other Precautions

KEEP OUT OF REACH OF CHILDREN AND PETS!

Section VIII — Control Measures

Respiratory Protection (Specify Type)

None required

Ventilation	Local Exhaust	Special
	as necessary to prevent vapor buildup	None
	Mechanical (General)	Other
	Nothing special	None

Protective Gloves

Chemically resistant rubber gloves

Eye Protection

Safety glasses are useful

Other Protective Clothing or Equipment

Apron, coveralls or standard work apparel

Work/Hygienic Practices

USE NORMAL GOOD SAFETY AND HEALTH PROCEDURES. Remove any contaminated clothing and launder before reuse.