

MATERIAL SAFETY DATA SHEET

HMIS CODES:

H	F	R	P
0	1	0	B

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 Administrator
(Non-Mandatory Form)
Form Approved OMB No. 1218-0072

IDENTITY (AS USED ON LABEL AND LIST):

**E-Z TURN FAUCET & VALVE
HEAT PROOF GREASE**

HPG

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's Name:
J.C. WHITLAM MANUFACTURING COMPANY

Emergency Telephone Number:
(330) 334 - 2524

Address (Number, Street, City, State, and ZIP Code):
200 WEST WALNUT STREET

Telephone Number for Information:
(330) 334 - 2524

P.O. BOX 380

Date Prepared: January 26, 2012

WADSWORTH, OHIO 44282-0380

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)

NAPHTHENIC MINERAL OIL [CAS#8012951]

5 mg/m³

80-97

Section III - Physical/Chemical Characteristics

Boiling Point:

N/A

Specific Gravity (H₂O = 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):

>1.0

Solubility in Water: NEGLIGIBLE

Appearance and Odor: SEMI-SOLID GEL. AMBER COLOR WITH MILD PETROLEUM ODOR.

VOC Statement: VOC AS MANUFACTURED; LESS THAN 50 GRAMS/LITER (G/L)

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used):
450°F

Flammable Limits:

LEL:
N/A

UEL:
N/A

Extinguishing Media: DRY CHEMICAL, CARBON DIOXIDE, OR FOAM.

Special Fire Fighting Procedures: AVOID BREATHING VAPORS. USE BREATHING APPARATUS IN CONFINED AREA. COOL EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire and Explosion Hazards: NONE KNOWN.

Section V - Reactivity Data	E-Z TURN FAUCET & VALVE HEAT PROOF GREASE HPG
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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? YES	Skin? YES	Ingestion? YES
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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? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
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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: MIST 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 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 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: AS NECESSARY TO PREVENT VAPOR BUILDUP.	Special: N/A
	Mechanical (General): NOTHING SPECIAL	Other: N/A

Protective Gloves: CHEMICALLY RESISTANT RUBBER GLOVES.	Eye Protection: SAFETY GLASSES ARE USEFUL.
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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 LAUNDRER BEFORE REUSE.