

Name: MINERAL OIL, PETROLEUM DISTILLATES, HYDROTREATED HEAVY PARAFFINIC

% Text: N/K **Environmental Wt:** Other REC Limits: N/K OSHA PEL: NOT APPLICABLE Code: M OSHA Code: STEL: **ACGIH TLV: NOT APPLICABLE** Code: M ACGIH N/P Code: STEL: EPA Rpt Qty: DOT Rpt Qty: **Ozone Depleting Chemical:** N Cas: 64742-01-4 Μ X Code: RTECS #: Code: Name: SOLVENT REFINED RESIDUM; (LOW VISCOSITY INDEX, SOLVENT REFINED PARAFFINIC PETROLEUM OIL) % Text: N/K **Environmental Wt:** Other REC Limits: N/K OSHA PEL: NOT APPLICABLE Code: M OSHA Code: STEL: **ACGIH TLV: NOT APPLICABLE** Code: M ACGIH N/P Code: STEL: EPA Rpt Qty: DOT **Rpt** Qty: **Ozone Depleting Chemical:** N = Health Hazards Data TOP LD50 LC50 Mixture NONE SPECIFIED BY MANUFACTURER. Route Of Entry Inds - Inhalation:NO **Ingestion: YES** Skin:NO Carcinogenicity Inds - NTP:NO **IARC:**YES **OSHA:NO**

Health Hazards Acute And Chronic

EYE:NO SIGNIFICANT IRRITATION EXPECTED. SKIN:NONE EXPECTED FOR SINGLE SHORT–TERM EXPOSURE. INHAL:NONE EXPECTED UNDER NORMAL CONDITIONS OF USE. INGEST:EXPECTED TO BE RELATIVELY NON–TOXIC.

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P.XD	lanation	UT	Carcino:	genicity

CAS NO.64742-54-7 IS LISTED IN THE RTECS AS AN IARC GROUP 1 CARCINOGENS.

Signs And Symptions Of Overexposure

NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated By Exposure

NONE SPECIFIED BY MANUFACTURER.

First Aid

EYE:FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTIFICIAL RESPIRATION) (FP N). INGEST:IF LARGE AMOUNT IS SWALLOWED, INDUCE VOMITING, GET MD. SKIN:FLUSH WITH COPIOUS AMOUNTS OFWATER. CALL MD (FP N).

Spill Release Procedures

TREAT AS AN OIL SPILL. CONTAIN AND REMOVE BY MECHANICAL MEANS.

Neutralizing Agent

NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods

ENCLOSED-CONTROLLED INCINERATION IS RECOMMENDED UNLESS DIRECTED OTHERWISE BY APPLICABLE ORDINANCES. DISPOSAL MUST BE IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS (FP N).

Handling And Storage Precautions

NONE SPECIFIED BY MANUFACTURER.

Other Precautions

NONE SPECIFIED BY MANUFACTURER.

Explosion Hazard Information

TOP

Flash Point Method:

COC

Flash Point:	Flash Point Text: 480F,249C
Autoignition Temp:	Autoignition Temp Text: N/A
Lower Limits: N/K	Upper Limits: N/K
	Extinguishing Media
AGENTS APPROVED FOR CLASS B HAZA FOAM, STEAM) OR WATER FOG.	RDS (E.G., DRY CHEMICAL, CARBON DIOXIDE, HALOGENATED AGENTS,
	Fire Fighting Procedures
NONE SPECIFIED BY MANUFACTURER.	
	Unusual Fire/Explosion Hazard
NONE.	
Measures —	Control TOP
Measures	Respiratory Protection
NOT HAZARDOUS PER 29 CFR 1910.1200 (EXPOSURE OF CONCERN (FP N).	D). NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR
	Ventilation
NONE SPECIFIED BY MANUFACTURER.	
	Protective Gloves
IMPERVIOUS GLOVES (FP N).	
	Eye Protection
CHEMICAL WORKERS GOGGLES (FP N).	
	Other Protective Equipment
NONE SPECIFIED BY MANUFACTURER.	
	Work Hygienic Practices

NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Physical/Chemical Properties TOP HCC: V6 NRC/State LIC No: Net Prop WT For Ammo: **Boiling Point:** B.P. Text: N/K Melt/Freeze Pt: M.P/F.P Text: N/K Decomp Temp: Decomp Text: N/K Vapor Pres: N/K Vapor Density: N/K Volatile Org Content %: Spec Gravity: 0.9 **VOC Pounds/Gallon:** PH: N/K **VOC Grams/Liter:** Viscosity: N/P Evaporation Rate & Reference: N/K Solubility in Water: NEG, BELOW O.1%

Appearance and Odor: OILY LIQUID HAVING A GREENISH CAST

Percent Volatiles by Volume: N/K Corrosion Rate: N/K

<u>TOP</u>

= Reactivity Data

Stability Indicator:

YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: STRONG OXIDIZING MATERIALS.

Hazardous Decomposition Products: NONE SPECIFIED BY MANUFACTURER.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization NONE SPECIFIED BY MANUFACTURER.

Toxicological Information TOP **Toxicological Information:** N/P = Ecological Information TOP **Ecological:** N/P = MSDS Transport **TOP** Information =: **Transport Information:** N/P **Regulatory Information Sara Title III Information:** N/P Federal Regulatory Information: N/P State Regulatory Information: N/P Other Information **TOP** Other Information: N/P

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