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Product ID:SG-50 (A,B) MSDS Date:02/19/1992 FSC:8030 NIIN:01-127-3683 **MSDS Number: BQDPR** === Responsible Party === Company Name:SCHARPF GROUP, INC Address:3791 PICKETT ROAD City:OSHKOSH State:WI ZIP:54904 Country:US Info Phone Num:414-233-7146 Emergency Phone Num:800-424-9300 CHEMTREC Preparer's Name:MIKE SCH ARPF CAGE:0NLJ2 === Contractor Identification === Company Name:SCHARPF GROUP, INC Address:3791 PICKETT ROAD Box:City:OSHKOSH State:WI ZIP:54904 Country:US Phone:414-233-7146 CAGE:0NLJ2 

Ingred Name:HYDROTREATED LIGHT PETROLEUM DISTILLATE (MINERAL SPIRITS) CAS:64742-47-8 RTECS #:GA5504000 Fraction by Wt: 46% Other REC Limits:\*AS STODDARD SOLVENT OSHA PEL:400 PPM/1600 MG/M3 ACGIH TLV:100 PPM/525 MG/M3 \*

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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:ACUTE TOXICOLOGICAL PROPERTIES; FOR MINERAL SPIRITS: INHALATION - IRRITATION OF EYES, NOSE, THROAT, DIZZINESS. SKIN CONTACT - DERMATITIS. EYE CONTACT - IRRITATION. INGESTION - NAUSEA, VOMITING. LARGE AMOUNTS, IF RETAINED, LEAD TO SYMPTOMS OF CENTRAL NERVOUS SYSTEM DEPRESSION.
Effects of Overexposure:CHRONIC EFFECTS OF OVEREXPOSURE: MAY CAUSE EY

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NOSE AND THROAT IRRITATION AND DIZZINESS IF USED IN UNVENTILATED AREA.

First Aid:EYES: FLUSH W/WATER 15 MIN. IF IRRIT PERSISTS, CONTACT DR. SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN W/SOAP & WATER. IF IRRITATION DEVELOPS, CONTACT DR. INHALATION: REMOVE TO FRESH AIR. IF NOT BRE ATHING GIVE ARTIF RESPIRATION, PREFERABLE MOUTH TO MOUTH. IF BREATHING DIFFICULT, GIVE OXYGEN. CALL DR IMMED. INGEST

ION: DONT INDUCE VOMITING. CONTACT DR IMMEDIATELY. NOTHING BY MOUTH TO UNCONSCIOUS.

Flash Point Method:PMCC Flash Point:106F,41C Lower Limits:.8

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, CLOSED CONTAINERS EXPOSED TO FIRE MAY BE COOLED WITH WATER SPRAY.

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS IS RECOMMENDED FOR FIREFIGHTERS. WATER SPRAY MAY BE USED WITH CAUTION TO PREVENT SPREAD OF FLAMES

Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:STOP LEAK & DIKE LRG SPILL. AVOID IGNITION SOURCES SUCH AS FLAME & SPARK. VENT. TRANSFER TO CNTNR FOR DISPOSAL/RECYCLE. SEAL CNTNR. ABSORB REMAINING SPILL/LEAK W/SAND,EARTH,VERMIC. SWEEP UP, DISPOSE O F ACCORDING TO FEDERAL, STATE & LOCAL REGULATIONS.

Handling and Storage Precautio

ns:COMBUSTIBLE-KEEP FROM HEAT/IGNIT SOURCES. WEAR PROTECT CLOTHING/EQUIP WHEN HANDLING. KEEP CNTNRS SEALED UNTIL USE. AVOID EXCESSIVE STORAGE TEMPS(>52C) Other Precautions:DONT STORE NEAR STRONG OXIDIZERS. AVOID CONTACT W/SKIN, EYES, CLOTHING. WASH CLOTHING BEFORE REUSE. DONT USE PRESSURE TO EMPTY CONTAINER. WHEN EMPTY, CONTAINER MAY RETAIN PROD RESIDUE. DONT CUT, PUNCT URE OR WELD ON/NEAR DRUM.

======= Exposure Controls/Personal Protection ==========

Respiratory

Protection:USE NIOSH/MSHA APPROVED RESPIRATOR WITH DUAL ORGANIC VAPOR/MIST AND PARTICULATES CARTRIDGE IF VAPOR CONCENTRATION EXCEEDS PERMISSIBLE EXPOSURE LIMIT. Protective Gloves:RUBBER OR PLASTIC, SOLVENT RESISTANT Eye Protection:CHEMICAL SAFETY GOGGLES/FULL FACE SHIELD Other Protective Equipment:NONE Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health

HCC:F4

Boiling Pt:B.P. Text:> 300F,>149C Vapor Pres:1 Spec Gravity:.924 Viscosity:>/= 100 @100F Solubility in Water:NEGLIGIBLE Appearance and Odor:TAN, BLACK, GRAY THIXOTROPIC LIQUID (OPAQUE); SLIGHT KEROSENE-LIKE ODOR. Percent Volatiles by Volume:46

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS SUCH AS HYDROGEN PEROXIDE, BROMINE AND CHROMIC ACID. Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE FROM BURNING. OXIDES OF SULFUR.

Waste Disposal Methods:DIPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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