View NSN Online: https://aerobasegroup.com/nsn/9150-00-261-7899

Product ID:L 40-200 MSDS Date:01/31/1996 FSC:9150 NIIN:00-261-7899 MSDS Number: BZQWB === Responsible Party === Company Name: CROSS OIL AND REFINING CO INC Address:484 E 6TH ST Box:105 City:SMACKOVER State:AR ZIP:71762 Country:US Info Phone Num:501-725-3611 EXT. 127 Emergency Phone Num:501-725-3611 EXT . 163 (USA) Preparer's Name: FRANK D. MCGREEVY CAGE:01YH6 === Contractor Identification === Company Name: CROSS OIL AND REFINING CO INC Address:484 E 6TH ST Box:City:SMACKOVER State:AR ZIP:71762 Country:US Phone:870-725-3611 EXT 127 CAGE:01YH6 Company Name: HOC INDUSTRIES, INC Address:3511 N. OHIO Box:2609 City:WICHITA State:KS ZIP:67219 Country:US Phone:316-838-4663 CAGE:0A9L8

Ingred Name:PETROLEUM HYDROCARBON CAS:64742-92-3 Fr action by Wt: 95% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:HYDROTREATED MIDDLE PETROLEUM DISTILLATE CAS:64742-46-7 RTECS #:JN9379645 Fraction by Wt: 5% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS >5000 MG/KG. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carc inogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN. ACUTE-EYES:IRRITATING BUT WILL NOT PERMANENTLY INJURE. SKIN:PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION. INHALE:WILL NOT PRODUCE VAPORS UNLESS HEATED TO 300F. ORAL:SMALL AMOUNTS (TABLESPOONFUL) SWALLOWED ARE NOT LIKELY TO CAUSE INJURY. LARGE AMOUNTS MAY CAUSE VOMITING. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION, NAUSEA, VOMITING, TEARING Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:REMOVE EXCESS. WASH SKIN WITH SOAP & WATER. ORAL:IF MORE THAN SEVERA L MOUTHFULS HAVE BEEN SWALLOWED, DRINK TWO GLASSES OF WATER (16 OZ) AND CALL PHYSICIAN.

Flash Point Method:COC Flash Point:260F,127C Autoignition Temp:Autoignition Temp Text:UNKNON Extinguishing Media:WATER FOG/SPRAY, CARBON DIOXIDE, FOAM/DRY CHEMICAL. DIRECTLY SPRAYING WATER/FOAM ONTO BURNING OIL MAY CAUSE FROTHING. Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARA

TUS. Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA. CONTAIN AND PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND, EARTH, VERMICULITE. PREVENT LIQUID FROM ENTERING SEWERS OR WATERWAYS. AVOID EYES OR SKIN CONTACT. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORE I N COOL PLACE AWAY FROM STRONG OXIDIZING AGENTS.

Other Precautions: WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING MISTS. AVOID EYE CONTACT.

Respiratory Protection:NONE NORMALLY REQUIRED. IF TLV IS EXCEEDED OR FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR AIR-PURIFYING RESPIRATOR. IN EMERG ENCY, WEAR A

NIOSH-APPROVED POSITIVE-PRES SURE SELF-CONTAINED BREATHING APPARATUS.

Ventilation: USE GENERAL OR LOCAL EXHAUST VENTILATION TO MEET TLV REQUIREMENTS.

Protective Gloves: RUBBER FOR PROLONGED/REPEATED CONTACT Eye Protection: SAFETY GLASSES RECOMMENDED

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

HCC:V6

NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:480F,249C Vapor Pres:0.014 @75F Vapor Density:>1 Spec Gravity:0.882 Viscosity:4.25CST \$104F Solubility in Water:INSOLUBLE Appearance and Odor:BRIGHT, CLEAR LIQUID - MINERAL ODOR Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:EXTREME HEA

T Hazardous Decomposition Products:MAY FORM CARBON MONOXIDE, CARBON DIOXIDE, IRRITATING ALDEHYDES AND KETONES.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS FOR OIL RESIDUE.

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