View NSN Online: https://aerobasegroup.com/nsn/9150-00-281-2234

Product ID:MULTI-PURPOSE ATF MSDS Date:07/26/1989 FSC:9150 NIIN:00-281-2234 MSDS Number: BMBVK === Responsible Party === Company Name: AMOCO OIL COMPANY Address:200 EAST RANDOLPH DRIVE MC 1408 City:CHICAGO State:IL ZIP:60601-6401 Country:US Info Phone Num:312-856-3931(MSDS -3907);INF -5111 **Emergency Phone** Num:800-652-6626(447-8735);800-424-9300 Preparer's Name: R. G. FARMER CAGE:15958 === Contractor Identification === Company Name: AMOCO OIL CO Address:200 E RANDOLPH DR Box:City:CHICAGO State:IL ZIP:60601-6401 Country:US Phone:312-856-3907- EM HLTH: 800 447-8735 CAGE:15958 

Ingred Name:REFINED HEAVY PARAFFINIC DISTILLATES CAS:64741-88-4 Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

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LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT AVAILABLE Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE-EYES/INHALATION:NO SIGNIFICANT HEALTH HAZARD.SKIN:PROLONGED/REPEATED CONTACT MAY CAUSE IRRITATION.ORAL:EXPECTED TO BE RELATIVELY NON-TOXIC.CHRONIC-MAY CAUSE SKIN IRRITATION & DERMATITIS. Effects of Overexposure:PROLONGED O R REPEATED SKIN CONTACT MAY CAUSE IRRITATION. Medical Cond Aggravated by Exposure:PREEXISTING SKIN DISORDER MAY BE AGGRAVATED WITH THIS PRODUCT.

First Aid:OBTAIN MEDICAL HELP IF SYMPTOMS PERSIST.INHALATION:REMOVE TO FRESH AIR.EYE:FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN.SKIN:REMOVE EXCESS WITH CLOTH OR PAPER.WASH SKIN WITH SOAP & WATER .INGESTION:IF LARGE AMOUNT IS SWALLOWED,INDUCE VOMITI NG.GET

MEDICAL CARE.

Flash Point Method:COC
Flash Point:351F,177C MIN
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL, SAND OR EARTH. WATER OR FOAM MAY CAUSE FROTHING.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS OPERATED IN+PRESSURE. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:NONE

Spill Release Procedures: ELIMINATE ALL SOURCES OF IGNITION. PROVIDE ADEQUATE VENTILATION. RECOVER FREE LIQUID. ADD INERT ABSORBENT SUCH AS EARTH, SAND, OR VERMICULITE TO SPILL AREA. COLLECT ABSORBENT. KEEP PRODUCT OUT OF WATER WAYS.

Handling and Storage Precautions:STORAGE-KEEP CONTAINER IN COOL,DRY PLACE AWAY FROM EXCESSIVE HEAT,FLAMES & STRONG

## OXIDIZERS.

Other Precautions: AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. LAUNDER CLOTHING BEFORE REUSE. AVOID INHALING VAPORS. EMPTY CONTAINERS OF THIS PRODUCT MAY BE HAZARDOUS DUE TO THE RETENTIO N OF RESIDUES AND VAPORS.

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

Respiratory Protection:NONE. IF TLV EXCEED, WEAR A NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS.

Ventilation:LOCAL EXHAUST FAN IS RECOMMENDED TO MAINTAI N CONCENTRATION

OF OIL MIST IN AIR BELOW RECOMMENDED TLV. Protective Gloves:RUBBER/OIL RESISTANT GLOVES RECOMMENDED Eye Protection:CHEMICAL SAFETY GOGGLES,FULL FACE SHIELD Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

====== Physi

HCC:V6 Spec Gravity:0.88 Viscosity:49-54SUS@210F Solubility in Water:NEGLIGIBLE Appearance and Odor:OILY LIQUID

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES Hazardous Decomposition Products:MAY YIELD MAJOR AMOUNTS OF OXIDES OF CARBON AND MINOR AMOUNTS OF OXIDES AND OTHER HARMFUL PRODUCTS.

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==== Disposal Considerations ==============

Waste Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. ENCLOSED-CONTROLLED INCINERATION IS RECOMMENDED UNLESS DIRECTED OTHERWISE BY APPLICABLE ORDINANC ES.

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