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HUNT REFINING CO -- JET FUEL JP-8 JET-A, 4140 -- 9130-01-423-0736

Product ID: JET FUEL JP-8 JET-A, 4140 MSDS Date:08/01/1994 FSC:9130 NIIN:01-423-0736 **MSDS Number: CFTCD** === Responsible Party === Company Name: HUNT REFINING CO Address:1855 FAIRLAWN RD City:TUSCALOOSA State:AL ZIP:35401 Country:US Info Phone Num:205-391-3300 Emergency Phone Num:800-424-9300 (CHEMTRE C) Preparer's Name: TOM GILBERT CAGE:4L196 === Contractor Identification === Company Name: HUNT REFINING CO. Address:1855 FAIRLAWN ROAD Box:1850 City:TUSCALOOSA State:AL ZIP:35403 Country:US Phone:205-391-3300, CHEMTREC 800-424-9300 CAGE:4L196 Ingred Name: JET FUEL Fraction by Wt: BALANCE Ingred Name: ETHANOL, 2-(2-METHOXYETHOXY)-; (DIETHYLENE GLYCOL MONOMETHYL ETHER) CAS:111-77-3 RTECS #:KL6125000 Fraction by Wt: 0.15%

Ing

red Name: ANTI-STATIC ADDITIVE Ingred Name: CORROSION INHIBITOR Ingred Name: ANTI-OXIDANT LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: LOCAL: SLIGHT IRRITANT. SYSTEMIC: MODERATE INHALATION AND INGESTION. CHRONIC: LOCAL: MODERATE IRRITANT. SYSTEMIC: HIGH INHALATION. Ex planation of Carcinogenicity:NOT RELEVANT. Effects of Overexposure: MAY BE POISONOUS IF INHALED OR ABSORBED THROUGH SKIN. VAPORS MAY CAUSE DIZZINESS OR SUFFOCATION. CONTACT MAY IRRITATE OR BURN SKIN AND EYES. FIRE MAY PRODUCE IRRITATING OR POISONOUS GASES. RUNOFF FROM FIRE CONTROL OR DILUTION WATER MAY CAUSE POLLUTION. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER. First Aid:INHALATION: MO **VE VICTIM TO FRESH AIR & CALL EMERGENCY MEDICAL** CARE. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN, EYES: IMMEDIATELY FLUSH W/RUNNING WATER FOR A T LEAST 15 MINUTES. SKIN: WASH W/SOAP & WATER. REMOVE & **ISOLATE CONTAMINATED CLOTHING & SHOES AT SITE. CONSULT MSDS FOR** DIETHYLENE GLYCOL MONOMETHYL ETHER. INGESTION: CALL MD IMMEDIATELY Flash Point Method:TCC Flash P oint:>100F.>38C Lower Limits:0.7% Upper Limits: 5.0% Extinguishing Media: USE WATER SPRAY, DRY CHEMICAL, FOAM, OR CARBON DIOXIDE. Fire Fighting Procedures: WEAR NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL. Unusual Fire/Explosion Hazard: MAY BE IGNITED BY HEAT, SPKS/FLAMES. VAPS MAY TRAVEL TO SOURCE OF IGNIT & FLASH BACK. CONTR MAY EXPLODE IN HEAT OF FIRE. VAP EXPLO HAZ INDOORS, (SUP DAT)

========== Accidental Release Meas

Spill Release Procedures:SHUT OFF IGNIT SOURCES; NO FLARES, SMKNG/FLAMES IN HAZ AREA. STOP LEAK IF YOU CAN DO SO W/OUT RISK. WATER SPRAY MAY REDUCE VAPS, BUT IT MAY NOT PVNT IGNIT IN CLSD SPACES. FOR SML SPILLS, TAKE UP W/SAN D/OTHER NON-COMBUST ABSORB MATL & PLACE(SUP DAT) Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: DO NOT USE OR HANDLE NEAR ING ITION

SOURCES. PROVIDE ADEQUATE VENTILATION. Other Precautions: AVOID BREATHING VAPORS, SKIN CONTACT, OR INGESTION. PREVENT SKIN CONTACT.

Respiratory Protection:NIOSH APPROVED RESPIRATORS IF ACCEPTABLE LIMITS ARE EXCEEDED.

Ventilation: RECOMMENDED. USE EXPLOSION-PROOF TYPE.

Protective Gloves: IMPERVIOUS GLOVES .

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment: EMERGENCY EYEWASH AND DELUGE S HOWER MEETING

ANSI DESIGN CRITERIA .

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

SPEC GRAV: 0.775-0.840 (H*2O=1). EXPLO HAZ: OUTDOORS/IN SEWERS. RUNOFF TO SEWER MAY CREATE FIRE/EXPLO HAZ. SPILL PROC: INTO CONTRS FOR LATER DISP. FOR LGE SPILLS, DIKE FAR AHEAD OF LIQ SPILL FOR LATER DISP.

Boiling Pt:B.P. Text:>300F,>149C Vapor Pres: