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HUNT REFINING CO -- JET FUEL JP-8 JET-A, 4140 -- 9130-01-429-4563

Product ID:JET FUEL JP-8 JET-A, 4140

MSDS Date:08/01/1994

FSC:9130

NIIN:01-429-4563

MSDS Number: CFTCN === 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 (CHEMTR

EC)

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

======= Composition/Information on Ingredients ========

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%

In

gred 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. E
xplanation 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 Aggregated by Exposure NONE SPECIFIED BY MANUE ACTUBED.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.  ==================================
First Aid:INHALATION: M OVE 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 Point:>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 Mea

CLIFAC	 	 	 	
sures	 	 	 	

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 ============

Handling and Storage Precautions: DO NOT USE OR HANDLE NEAR IN GITION

SOURCES. PROVIDE ADEQUATE VENTILATION.

Other Precautions: AVOID BREATHING VAPORS, SKIN CONTACT, OR INGESTION. PREVENT SKIN CONTACT.

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

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

SHOWER 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.

========= Physical/Chemical Properties ===========

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