View NSN Online: https://aerobasegroup.com/nsn/9150-00-179-5142

Product ID:MIL-L-6082, GRADE 1100 BASE OIL

MSDS Date:03/16/1994

FSC:6650

NIIN:00-179-5142

MSDS Number: CBSXZ === Responsible Party ===

Company Name: JOINT OIL ANALYSIS PROGRAM OFFICE

Address:BLDG 78, NAS

City:PENSACOLA

State:FL

ZIP:32508-5300 Country:US

Info Phone Num:904-452

-3191

Emergency Phone Num:904-452-3191 Preparer's Name:DIRECTOR, JOAP-TSC

CAGE:JOINT

=== Contractor Identification ===

Company Name: JOINT OIL ANALYSIS PROGRAM OFFICE

Address:296 FARRAR RD STE B

City:PENSACOLA

State:FL

ZIP:32508-5150 Country:US

Phone:904-452-3191

CAGE:JOINT

Company Name: NAVAL AIR REWORK FACILITY (CODE 440)

CAGE:89771

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

Ingred Name:BASE METALS - AG, AL, B, CU, CR, FE, MG, NI, NA, PB, SI, SN, TI, ZN, MO.

Fract

ion by Wt: 0.03%

Other REC Limits: NONE RECOMMENDED

Ingred Name: NON-HAZARDOUS INGREDIENTS (GRADE 1100 OIL)

Fraction by Wt: 99%+

Other REC Limits: NONE RECOMMENDED

========== Hazards Identification ================

LD50 LC50 Mixture:LD50 (ORAL RAT) = 29000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:BECAUSE OF THE LOW LEVEL OF TOXICITY

ASSOCIATED W/THESE SAMPLES, OVEREXP

OSURE IS UNLIKELY.

Explanation of Carcinogenicity:MANUFACTURER GAVE NO INFORMATION ABOUT CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE CARCINOGENIC.

Effects of Overexposure:THIS PRODUCT MAY BE IRRITATING TO EYES & MAY CAUSE SLIGHT SKIN IRRITATION. AVOID BREATNING MIST OR AEROSOLS OF THIS PRODUCT. IF EYE CONTACT IS MADE, WASH 15 MIN W/CLEAR WATER. IF SKIN CONTACT IS MADE, WASH W/SOAP & WATER. MATERIAL MAY BE DISPOSED AS WASTE OIL.

Medical Cond Aggravat

ed by Exposure:MFR GAVE NO INFORMATION OF MSDS.

First Aid:REMOVE FROM EXPOSURE SITUATION, WAASH EYES 15 MIN W/CLEAR WATER, SEE PHYSICIAN. WASH SKIN W/SOAP & WATER. CONSULT PHYSICIAN IF INGESTED. DO NOT INDUCE VOMITING.

Flash Point Method:COC Flash Point:420F,216C Extinguishing Media:CAR

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM

Fire Fighting Procedures: NONE

П

nusual Fire/Explosion Hazard:NONE

======== Accidental Release Measures ===========

Spill Release Procedures:TREAT AS AN OIL SPILL. CLEAN W/TOWEL OR RAG. DISPOSE OF RAG IN TRASH. DO NOT STORE W/OXIDIZERS. FLOOR MAY BE SLIPPERY. DETERGENT WASH MAY BE REQUIRED.

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

============= Handling and Storage ==========================

Handling and Storage Precautions: NORMAL GOOD HOUSEKEEPING PROCEDURES. Other Precautions: EX

HAUST SYSTEM SHOULD BE IN PROPER WORKING ORDER TO FURNISH NORMAL WORKPLACE VENTILATION.

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

Respiratory Protection: NOT NORMALLY NEEDED UNLESS OIL MIST OCCURS THEN USE DUST/MIST CARTRIDGE.

Ventilation:LOCAL EXHAUST:NOTHING BEYOND NORMAL VENTILATION. OTHER VENTILATION:MFR GAVE NO INFORMATION OF MSDS.

Protective Gloves: RUBBER GLOVES IF SPILLS LIKELY.

Eye Protection: SAFETY GLASSES ARE RECOMMENDED.

Other Protective Equipmen

Supplemental Safety and Health
*HAS THE CHARACTERISTIC ODOR OF LUBRICATING OIL.
======================================
HCC:N1
NRC/State Lic Num:NONE
Boiling Pt:B.P. Text:VERY HIGH
Vapor Pres:NIL
Spec Gravity:0.9119
Evaporation Rate & Discourse Reference: NIL
Solubility in Water:NIL
Appearance and Odor:D19-0 IS GOLDEN BROWN. REMAINING COLORS RANGE FROM AMBER TO PEARRLESCENT BLA
CK.
Percent Volatiles by Volume:NIL
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
DO NOT MIX W/STRONG OXIDIZERS.
Stability Condition to Avoid:MFR GAVE NO INFORMATION OF MSDS.
Hazardous Decomposition Products:PARTIALLY BURNED HYDROCARBONS, METAL OXIDES
Conditions to Avoid Polymerization:WILL NOT OCCUR.
======= Disposal Considerations ==========
Waste Disposal Methods:SMALL SPILL RESIDURS OF THESE PRO DUCTS ARE NOT

CONSIDERED HAZARDOUS & MAY BE DISCARDED AS TRASH.

t:MFR GAVE NO INFORMATION OF MSDS.

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