View NSN Online: https://aerobasegroup.de/nsn/9130-01-305-4097 MOBIL OIL CORP -- JET FUEL-KEROSENE TYPE -- 9130-01-305-4097 ============= Product Identification ======================== Product ID:JET FUEL-KEROSENE TYPE MSDS Date:12/02/1993 FSC:9130 NIIN:01-305-4097 MSDS Number: BVVFJ === Responsible Party === Company Name: MOBIL OIL CORP Box:1025 City:PRINCETON State:NJ ZIP:08540 Country:US Info Phone Num:800-662-4525 Emergency Phone Num:609-737-4411/800-424-9300(CHEMTREC) Preparer's N ame: ENVIR HEAL/SAFETY DEPT CAGE:6A687 === Contractor Identification === Company Name: MOBIL OIL CORP Box:1025 City:PRINCETON State:NJ ZIP:08540 Country:US Phone:609-737-4411 CAGE:6A687 ======= Composition/Information on Ingredients ======== Ingred Name: KEROSENE (ALIPHATIC PETROLEUM SOLVENT) CAS:8008-20-6

RTECS #:OA5500000 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 >2000MG/KG OR

AL DATO	
AL, RATS. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES	
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO	
Health Hazards Acute and Chronic:PROLONGED REPEATED SKIN CONTACT W/LOW	
VISCOSITY MATERIALS MAY DEFAT THE SKIN RESULTING IN POSSIBLE	
IRRITATION & DERMATITIS. RESPIRATORY IRRITATION, DIZZINESS,	
NAUSEA, LOSS OF CONSCIOUSNESS. INHAL OF VAP/MIST MAY CAUSE RESP	
SYS IRRITATION.	
Explanation of Carcinogenicity:PER MSDS:MIN SKIN CONTACT & SHOULD POSE	
NO CARCINOGENIC	
HAZ TO HUMANS.	
Effects of Overexposure:DEFAT SKIN, IRRIT & DERMATITIS. RESP IRRIT, DIZZINESS, NAUSEA, LOSS OF CONSCIUSNESS.	
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MFG.	
Medical Cond Aggravated by Exposure. NOINE of Eon 120 bi Wil C.	
======================================	
First Aid:EYE:FLUSH WELL W/WATER.IF IRRIT OCCURS CALL DR.SKIN:WASH	
W/SOAP & WATER.REMOVE CONTAMIN CLOTH.INHAL:REMOVE FFROM FURTHER	
EXPO.IF RESP IRRT, DIZZ, NAU, OR UNCONSC OCCURS GETIMMED MED ASSIST. CALL DR. BREATH STOPPED USE MOUTH-	
TO-MOUTH	
RESUSCITATION.INGEST:DO NOT INDUCE VOMIT.GIVE 1-2 GLASSES OF	
WATER.GET MED ATTN. NOTE TO DR:MATL IF ASPIRATED INTO LUNGS MAY	
CAUSE CHEM PNEUITIS.TREAT APPROPRIATELY.	
======================================	
Flash Point Method:PMCC	
Flash Point:>100F,>38C	
Autoignition Temp:Autoignition Temp Text:210C	
Lower Limits:0.7	
Upper Limits:5.0	
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL, AND WATER FOG.	
Fire Fighting Procedures:COOL FIRE-EXPOSED C	

NTNRS W/WATER.USE

WATERSPRAY TO DISPERSE VAPO/PROT PERSONNEL IF LEAK/SPILL NOT IGNITED & FLUSH SPILL AWAY FROM EXPO.USE SCBA IN ENCLOSED AREA Unusual Fire/Explosion Hazard:MATERIAL IS COMBUSTIBLE. PREVENT RUNOFF FROM FIRE CONTROL OR DILUTION FROM ENTERING STREAMS/SEWERS/DRINKING WATER SUPPLY.

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

Spill Release Procedures:REPORT SPILLS AS REQUIRED.IF COULD REACH WATERWAY(INCLUDING INTERMITTENT DRY CREEKS)CALL CO

AST GUARD 800-424-8802.ABSORB ON FIRE RETARDANT TREATED SAWDUST/DIATOMACEOUS EARTH,ETC.SHOVEL UP.DISPOSE. Neutralizing Agent:NOT APPLICABLE.
======================================
Handling and Storage Precautions:STORE IN COOL AREA.MATERIAL MUST BE LABELED AS COMBUSTIBLE. FOR INDUSTRIAL USE ONLY. NOT INTENDED/SUITABLE FOR USE IN/AROUND HOUSEHOLD/DWELLING. Other Precautions:MINIMIZE REPEATED/PROLONGED SKIN CONTACT.EMPTY CNTRNS MAY CONTAIN RPODUCT RESIDUE (FLAMM/EXPLO VAP).DO NOT CUT/WELD/PUNCTURE ON/NEAR CNTNR.ALL LABEL WARNINGS/PRECAUTIONS MUST BE OBSERVED TIL CONTNR HAS BEEN THOROUGHLY CLEANED/DESTROYED.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTIALTION. Ventilation:USE IN WELL VENTILATED AREA.VENTILATION DESIRABLE & EQPMT SHOULD BE EXPLOSION PROOF. Protective Gloves:OIL IMPERVIOUS GLOVES. Eye Protection:CHEMICAL TYP GOGGLES. Other Protective Equipment:NONE SPECIFIED BY MFG. Work Hygienic Practices:LAUNDER CONTAMIN CLOTH BEFORE REUSE.GOOD PERSONAL HYGIENE PRACTICES SHOULD ALWAYS BE FOLLOWED.WASH HANDS AFTER HANDLING. Supplemental Safety and Health
======================================
HCC:F4 Boiling Pt:B.P. Text:>300F,>149C Vapor Pres:0.1 @20C Spec Gravity:0.79-0.84 Viscosity:1.3-2.2 @100F Solubility in Water:NEGLIGIBLE Appearance and Odor: CLEAR LIQUID, HYDROCARBON ODOR.
========== Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES HALOGENS, STRONG ACIDS, ALKALIES, AND OXIDIZERS. Stability Condition to Avoid:HEAT, SPARKS, FLAME AND BUILD UP OF STATIC

ELECTRICITY.
Hazardous Decomposition Products:CARBON MONOXIDE.

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

Waste Disposal Methods:DISPOSE OF @ APPROPRIATE WASTE DISPOSAL FACILITY IAW APPLICABLE LAWS/R

EGS & PRODUCT CHARACTERISTICS @ TIME OF DISPOSAL.PRODUCT IS SUITABLE FOR BURNING FOR FUEL VALUE IN COMPLIANCE W/APPLICABLE LAWS/RE GS.DISPOSAL OF USED PRODUCT MAY BE REGULATED.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.