View NSN Online: https://aerobasegroup.kr/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

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.	
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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.	
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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.
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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
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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.

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