View NSN Online: https://aerobasegroup.gr/nsn/9130-01-031-5816 CALTEX BAHRAIN -- JP 8 W/O ANTI-ICING ADDITIVE (FSII) -- 9130-01-031-5816 ============= Product Identification =============== Product ID:JP 8 W/O ANTI-ICING ADDITIVE (FSII) MSDS Date:03/08/1993 FSC:9130 NIIN:01-031-5816 MSDS Number: BRTGP === Responsible Party === Company Name: CALTEX BAHRAIN Box:25125 City:AWALI, BAHRAIN ARABIAN GULF Country:US Emergency Phone Num:973-75-000-3100 CAGE:KO892 === Contractor Identif ication === Company Name: CALTEX BAHRAIN Box:25125 City: AWALI, BAHRAIN ARABIAN GULF Country:US CAGE:KO892 Company Name: CALTEX BAHRAIN TRADING COMPANY Box:25125 City: AWALI, BAHRAIN Country:SA Phone:75-000-3100 CAGE:7X567 ======= Composition/Information on Ingredients ========

Ingred Name:PETROLEUM MIDDLE DISTILLATE

Fraction by Wt: 100% %

Other REC Limits: NONE RECOMMENDED

LD50 LC50 Mixture: NOT SPECIFIED BY MANUFA

CTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MODERATE EYE IRRITATION, CENTRAL NERVOUS SYSTEM DISTURBANCES, SKIN IRRITATION, GASTROINTESTINAL DISTURBANCES, ASPIRATION HAZARD. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE ADVERSE EFFECTS.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexpos

ure:EYE IRRITATION, PNEUMONITIS, DROWSINESS,
NARCOSIS, SKIN IRRITATION/BURNING/BLISTERING.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES: FLUSH IMMEDIATELY WITH WATER FOR SEVERAL MINUTES. INGESTION: DO NOT INDUCE VOMITING. ASPIRATION OF FLUID DANGEROUS. CALL DOCTOR IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR. IF BREATHING HAS STO PPED, APPLY ARTIFICIAL RESPIRATION. CALL A PHYSICIAN. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, CALL A PHYSICIAN.

========= Fire Fighting Measures ==============

Flash Point:102F,39C Lower Limits:0.58 % Upper Limits:4.45 %

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM, CARBON DIOXIDE Fire Fighting Procedures:WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO COOL FIRE-EXPOSED CONTAINERS. IF A LEAK OR SPILL HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE VAPORS.

Unusual Fire/E

xplosion Hazard:FULL BODY FLAME-RESISTANT CLOTHING AND/OR TURN-OUT GEAR RECOMMENDED FOR PERSONS ATTEMPTING LEAK OR SPILL CONTROL AND FOR FIRE FIGHTING.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES INCLUDING INTERNAL COMBUSTION ENGINES, DE-ENERGIZE ELECTRICAL EQUIPMENT AND SYSTEMS. VENTILATE AREA. AVOID BREATHING VAPOR. CONTAIN SPILL IF POSSIBLE. REMOVE WITH INERT ABSORBENT. DO NOT ALLOW TO ENTER

DRAINSOR SEWERS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS AND FLAME. Other Precautions:EMPTY CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE.
====== Exposure C ontrols/Personal Protection ========
Respiratory Protection:NOT NORMALLY REQUIRED. IF OPERATING CONDITIONS CREATE AIRBORNE CONCENTRATIONS WHEICH EXCEED RECOMMENDED EXPOSURE STANDARDS, THE USE OF AN APPROVED RESPIRATOR IS RECOMMENDED. Ventilation:GENERAL DILUTION VENTILATION IS ADEQUATE. Protective Gloves:NEOPRENE, NITRIL, N-BUTYL RUBBER Eye Protection:CHEMICAL SAFETY GOGGLES/FACE SHIELD Other Protective Equipment:EMERGENCY EYEWASH STATION AND SHOWER Work Hygienic Practices:WASH WI TH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health MIDDLE DISTILLATE HAS CAUSED SKIN CANCER IN LABORATORY ANIMALS. BRIEF OR INTERMITTENT SKIN CONTACT IS NOT EXPECTED TO CAUSE ADVERSE EFFECTS IF IT IS WASHED FROM THE SKIN. AVOID PROLONGED OR REPEATED S KIN CONTACT OR BREATHING OF VAPOR OR MIST.
========= Physical/Chemical Properties =========
HCC:F4 Boiling Pt:B.P. Text:145-300C Melt/Freeze Pt:M.P/F. P Text:NOT GIVEN Vapor Pres:< 7 Vapor Density:NOT GIVEN Spec Gravity:0.795 Evaporation Rate & Deference:NOT GIVEN Solubility in Water:NIL Appearance and Odor:CLEAR, COLORLESS LIQUID Percent Volatiles by Volume:100%
========= Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:SPARKS, HIGH TEMPERATURES, OPEN FLAMES Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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