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Product ID:TURBINE AVIATION FEUL NATO F-34 (JP-8) MSDS Date:03/16/1992 FSC:9130 NIIN:01-031-5816 **MSDS Number: BNBSP** === Responsible Party === Company Name: REPSOL OIL INTL LTD Address:20 GREENVILLE ST City:ST. HELLIER, JERSEY CHANNEL ISLAND Country:UK CAGE:0KST4 === Contractor Identi fication === Company Name: REPSOL OIL INTL LTD Address:20 GREENVILLE ST Box:City:ST. HELLIER, JERSEY CHANNEL ISLAND Country:UK CAGE:0KST4

Ingred Name:AROMATICS Fraction by Wt: 25% MAX Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:OLEFINS Fraction by Wt: 5% MAX Other REC Limits:NONE SPECIFIED

Ingred Name:NAPTHALENE Fraction by Wt: 3% MAX Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EXPOSURE TO THIS MATERIAL MAY CAUSE CARDIAC SENSITIZATION. LONG TERM TESTS SHOW THAT SIMILIAR PETROLEUM DISTILLATES HAVE PRODUCED SKIN. LIVER AND KIDNEY YUMOR IN LAABORATORY ANIMALS. AVOID PROLONGED O R REPEATED SKIN CONTACT, POTENTIAL REPRODUCTIVE HAZARD. INHALATION CAUSES IRRITATION TO THE

NOSE, THROAT AND LUNGS.

Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure: INHALATION CAUSES DIZZINESS, LOSS OF COORDINATION, COMA AND DEATH DEPENDING ON THE CONCENTRATION/DURATION OF EXPOSURE. PROLONGED OR REPEATED CONTACT WITH THIS MATERIAL MAY RESULT IN SKIN RESORTION AND PRODUCE TOXIC EFFECTS. INGESTION CAN IRRITATE CAN CAUSE MALISA, VOMITING,

DIARRHEA AND RESTLESSNESS.

Medical Cond Aggravated by Exposure:PERSONAL WITH PRE-EXISTING CENTRAL NERVOUS SYSTEM DISEASE, SKIN DISORDERS OR CHRONIC RESPIRATORY DISEASE SHOULD AVOID EXPOSURE TO THIS PRODUCT.

First Aid: AVOID VOMITING. SUPPLY ALOT OF LIQUID. SUPPLY OXYGEN.

Flash Point Method:PMCC
Flash Point:>100F,>38C
Lower Limits:0.6%
Upper Limit
s:3.7%
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:DO NOT ENTER SANY ENCLOSED OR CONFINED FIRE SPACES WITHOUT PROPER PROTECTIVE EQUIPMENT (SELF-CONTAINED BREATHING APPARATUS). COOL TANKS EXPOSED WITH WATER.

Spill Release Procedures: CONTROL SPILLAGE WITH SAND AND USING WATER FOR SENDING PRODUCT TO DRAINAGE SYSTEM.

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

Handling and Storage Precautions: KEEP CONTAINERS CLOSED AND AWAY FROM HEAT AND IGNITION SOURCESES. Other Precautions: SPECIAL SLOW LOAD PROCEDURES FOR SWITCH LOADING MUST BE FOLLOWED TO AVOID STATIC IGNITION HAZARDS THAT CAN EXIST WHEN THIS MATERIAL IS LOADED INTO TANK PERVIOUSLY CONTAINING GASOLINE OR OTHER LOW FLAS H POINT PRODUCTS. Respiratory Protection: IN CONFINED SPACES USE ADECUA TED FILTERS, SUPPLIED-AIR OR SELF-CONTAINED AIR RESPIRATOR. Ventilation:NO INFORMATION AVALIABLE Protective Gloves:YES Eye Protection:YES Other Protective Equipment:NO INFORMATION AVALIABLE Work Hygienic Practices: WASH HANDS BEFORE EATING, DRINKING, SMOKING OR USING THE TOILET. Supplemental Safety and Health EMPTY CONTAINERS RETAIN SOME LIQUID AND VAPOR RESIDUES AND HAZARD PRECAUTIONS MUST BE OBSERVED WHEN HOLDING EMPTY CONTAINERS. ================== Physical/Chemical Properties = _____ HCC:F4 Melt/Freeze Pt:M.P/F.P Text:-53F,-47C Spec Gravity:0.755-0.340 Solubility in Water:NEGLIGIBLE Appearance and Odor:NEARLY COLORLESS, KEROSENE ODOR. Stability Indicator/Materials to Avoid:YES STRONG ACIDS, AKLAIS AND OXIDIZERS SUCH AS WATER, LIQUID CHLORINE AND OXYGEN. Stability Condition to Avoid:HEAT & IGNITION SOURCES. Hazardous Decomposition Products: BURNING MAY PRODUCE CARBON MONOXIDE AND O

THER HARMFUL GASES/VAPORS INCLUDING OXIDES OF OTHER COMPOUNDS OF SULFUR.

Waste Disposal Methods: BURN CONTAMINATED SOIL.

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