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DIAMOND SHAMROCK REFINING CO L.P. -- JP-8 -- 9130-01-031-5816

Product ID: JP-8 MSDS Date:12/03/1996 FSC:9130 NIIN:01-031-5816 MSDS Number: CFQWV === Responsible Party === Company Name: DIAMOND SHAMROCK REFINING CO L.P. Address:9830 COLONADE BLVD Box:696000 **City:SAN ANTONIO** State:TX ZIP:78269-6000 Country:US Info Phone Num:210-530-8680 Emergency Phone Num:210-979 -8346 CAGE:3P045 === Contractor Identification === Company Name: DIAMOND SHAMROCK REFINING AND MARKETING CO Address:9830 COLONNADE BLVD Box:696000 **City:SAN ANTONIO** State:TX ZIP:78269-6000 Country:US Phone:210-641-8601 CAGE:3P045 Ingred Name: KEROSENE; (LIGHT HYDROCARBON BLEND). REC EXPOS LIM:100 MG/M3 OR 14 PPM (8 HR TWA) (MFR). CAS:8008-20-6 RTECS #:OA5500000 Fraction by Wt: >97%

Other REC Limits:SEE INGREDIENTS

OSHA PEL:N

ACGIH TLV:N/K Ingred Name:NAPHTHALENE (SARA 313) (CERCLA) CAS:91-20-3 RTECS #:QJ0525000 Fraction by Wt: 62C Lower Limits:0.6% Upper Limits:5% Extinguishing Media:DRY CHEMICAL, FOAM OR CARBON DIOXIDE. WATER SPRAY MAY BE INEFFECTIVE ON BURNING PRODUCT. Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . Unusual Fire/Explosion Hazard:CLOTHING, RAGS OR SIMILAR ORGANIC MATL CONTAMINATED W/PROD & STORED IN CLSD SPACE MAY UNDERGO SPONT COMBUST. TRANSFER PROD TO & FROM COMMONLY GROUNDED CNTNRS.

Spill Release Procedures: IF MATL IS SPILLED/RELS TO ATM, STEPS SHOULD BE TAKEN TO CONTAIN LIQ & PVNT DISCHARGES TO STREAMS/SEWER SYS; & CONTROL/STOP LOSS OF VOLAT MATLS TO ATM. SPILLS/RELS SHOULD BE REPORTED, IF REQD, TO APPR OP LOC, STATE & FED REGULATORY AGENCIES. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage Precautions: PROT AGAINST PHYSICAL DMG. SEPARATE FROM OXIDIZING MATLS. STORE IN COOL, WELL-VENTED AREAS OF NON-COMBUST CONSTRUCTION AWAY FROM POSS IGNIT SOURCES.
Other Precautions: OUTSIDE/DETACHED STOR IS PREF. CONTAM CLTHG SHOULD BE STORED IN WELL VENTED AREAS & PRECS TAKEN FOR POSS SPONT COMBUST. NO APPLIC BIOLOGICAL MONITORING EXPOS PROC, BREATH ANALYSIS FOR HYDROCARBONS HAS BEEN SUGGESTED. MONITOR FOR (ING 23)

Respiratory Protection:RESP PROT IS NOT REQD UNLESS PRODUCT IS HEATED ABOVE IT'S FLASHPOINT/SPRAYED; USE NIOSH APPROVED RESPIRATORY PROT WHERE SPRAY, MISTS, VAPORS MAY BE GENERATED; FOLLOWING MFR'S RECS. NIOSH APPRVD SUPPLI ED AIR RESP PROT IS REQD FOR IDLH AREAS. Ventilation:WORK IN WELL VENTED AREAS; USE GOOD ENGINEERING TO PROCESS, TRANSFER & STORE; SPECIAL VENT IS NOT REQD UNLESS (SUPDAT) Protective Gloves:IMPERMEABLE GLOVES. Eye Protec tion: ANSI APPRVD CHEM WORKERS GOGGS & (SUPDAT) Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA. Work Hygienic Practices: CLTHG CONTAM W/THIS PROD SHOULD BE REMOVED, WASHED IN SOAP & WATER & DRIED BEFORE REUSE. SHOES WHICH HAVE BEEN (SUPDAT) Supplemental Safety and Health MED CNDTNS: DEHYDROGENASE ACTIVITY ARE HYPERSUSCEPTIBLE TO HEMOLYTIC EFTS OF NAPHTHALENE. VENT: PROD IS HEATED ABOVE IT'S FLASHPOINT/SPRAYED; GOOD ENGINEERING CONTROL S ARE REQD IN HIGH VOL USES. EYE PRO T:FULL LGTH FSHLD . HYGIENE PRACT:CONTAM W/THIS PROD & CAN NOT BE DECONTAM SHOULD BE DISCARDED. Boiling Pt:B.P. Text:>360F,>182C Spec Gravity:0.822 (H*2O=1) Solubility in Water:TRACE Appearance and Odor: COLORLESS LIQUID W/AROMATIC ODOR; ODOR THRESHOLD 1 PPM & IS NOT INDEX OF EXPOS. Percent Volatiles by Volume:100 === Stability Indicator/Materials to Avoid:YES AVOID CONTACT W/STRONG OXIDIZERS SUCH AS CHLORINE, CONCENTRATED OXYGEN & SODIUM HYPOCHLORITE OR OTHER HYPOCHLORITES. Stability Condition to Avoid: AVOID SOURCES OF IGNITION SUCH AS FLAMES, HOT SURFACES, ELECTRICAL OR FUNCTIONAL SPARKS, ETC. Hazardous Decomposition Products: THERMAL DECOMPOSITION PRODUCTS MAY

INCLUDE CARBON MONOXIDE & CARBON DIOXIDE.

Waste Disposal Metho

ds:CLEAN-UP ACTION SHOULD BE CAREFULLY PLANNED & EXECUTED. SHIPMENT, STOR &/OR DISP OF WASTE MATLS ARE REGULATED & ACTION TO HANDLE/DISP OF SPILLED/RELS MATLS MUST MEET ALL APPLIC LOC, STATE & FED RULES & REGS. WASTE PRODS WILL BE CONSIDERED HAZ(ING 21)

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