View NSN Online: https://aerobasegroup.com/nsn/9130-01-395-0945

AGE REFINING -- JP-8 -- 9130-01-395-0945

Product ID:JP-8

MSDS Date:04/02/1996

FSC:9130

NIIN:01-395-0945

MSDS Number: CFTBF
=== Responsible Party ===
Company Name: AGE REFINING

Address:7811 S PRESA City:SAN ANTONIO

State:TX ZIP:78223 Country:US

Info Phone Num:210-532-5300

Emergency Phone Num:800-424-9300(CHEMTREC)

CAGE:MO635

=== Contractor Identification ===

Compa

ny Name:AGE REFINING Address:7811 S PRESA Box:City:SAN ANTONIO

State:TX ZIP:78223 Country:US

Phone:210-532-5300

CAGE:MO635

Company Name: AGE REFINING AND MARKETING

Address:7811 S PRESA Box:City:SAN ANTONIO

State:TX

ZIP:78223-3531 Country:US

Phone:512-532-5300

CAGE:0T116

====== Composition/Information on Ingredients ========

Ingred Name:PETROLEUM HYDROCARBONS (MIXTURE)

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:BENZENE, TRIMETHYL- (MIXED ISOMERS); (TRIMETHYL BENZENE) CONTAINING

ING #3 CAS:25551-13-7 RTECS #:DC3220000 OSHA PEL:25 PPM ACGIH TLV:25 PPM

Ingred Name:BENZENE, 1,2,4-TRIMETHYL-; (1,2,4-TRIMETHYLBENZENE)

CAS:95-63-6

RTECS #:DC3325000

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:SUPP DATA: IRRITATES MUC MEMBS OF THROAT, ESOPHAGUS & STOMACH. MAY CAUSE VOMIT. IF ABSORBED, CNS DEPRESS MAY OCCUR. RTECS #:9999992Z

Ingred Name:FIRST AID PROC: NOTES TO PHYS: GASTRIC LAVAGE ONLY IF LRG QTY HAS BEEN INGESTED. ASPIR INTO LUNGS MAY RSLT IN (ING 7) RTECS #:9999999ZZ

Ingred Name:ING 6: CHEM PNEUM. IRREGULAR HEART BEAT MAY OCCUR; USE OF ADRENALIN IS NOT ADVISED. TREAT SYMPTOMATICALLY. RTECS #:9999999ZZ

Ingred Name:SPILL PROC: PRODS & CONTAMD MATLS ACCORD TO ALL APPLIC LOC, ST, & FED REGS. WATER SPILL: KEEP SPILLS & CLEANING (ING 9) RTECS #:9999992Z

Ingred Name:ING 8: RUNOFF OUT OF MUNICIPAL SEWERS & OPEN WATERWAYS. CONTAIN W/DIKES & COLLECT MATL. STORE IN CHEM WASTE (ING 10) RTECS #:9999999ZZ

Ingred Name:ING 9: CNTNRS FOR DISP. ADVISE AUTHOR
ITIES IF PROD HAS
ENTERED OR MAY ENTER SEWERS, WATERCOURSE/EXTENSIVE LAND AREAS.
RTECS #:9999992Z

Ingred Name:OTHER PREC: PRODS. ECOLOGICAL INFO:KEROSENE & SIMILAR HYDROCARBS ARE CONSIDERED DANGEROUS TO AQUATIC LIFE IN HIGH CONCS. RTECS #:9999999ZZ

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Haz

ards Acute and Chronic:DANGER! FLAMM LIQ. INHAL MAY CAUSE
NARCOTIC EFTS LEADING TO RESP ARREST. SEV IRRIT TO EYES. SKIN IRRIT
ON PRLNGD CONT. INGEST MAY RSLT IN VOMIT & CNS DEPRESS. INHAL: MAY
CAUSE NARCOTIC EFTS INCL DIZZI NESS, HDCH, INCOORD, ANESTHESIA,
COMA, IRREGULAR HEART RATE, & RESP ARREST. ACTS AS CNS DEPRESSANT.
(EFTS OF OVEREXP)

Explanation of Carcinogenicity: NOT RELEVANT.

Effects of Overexposure:HLTH HAZ: OXYGEN DEPRIVATION IS POSS WHEN WORKING IN CONFINED ARE

A. EYE: SEV BURNING SENSATION W/TEMP IRRIT & SWELLING OF LIDS. 470 PPM FOR 15 MINS LEADS TO IRRIT. SKIN: IRRIT TO SKIN. DEFATTING MAY O CCUR W/CONTINUE/PRLNGD CONT. IRRIT & BURNING SENSATION AFTER EXPOS TO LIQ. DRYING, CHAPPING & PHOTOSENSITIVITY (SUPDAT)

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:INHAL: REMOVE TO FRESH AIR. IF NOT BRTHG, APPLY ARTF RESP. SEEK MED ADVICE.

EYE: FLUSH W/LRG AMTS OF RUNNING WATER FOR AT LST
15 MINS. HOLD LIDS APART TO ENSURE FLUSHING OF ENTIRE EYE. SEEK MED
ATTN. SKIN: WASH EXPOS AREA W/SOAP & WATER. REMOVE CONTAMD CLOTHES
& FOOTWEAR. SEEK MED ADVICE, IF SYMPS DEVELOP. INGEST: DO NOT
INDUCE VOMIT. GET MED ATTN. IF SPONT VOMIT OCCURS, KEEP HEAD BELOW
(ING 6)

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

Flash Point Method:CC Flash Point:100F,38C Lower Limits:0.9% Upper Limits:56%

Extingu

ishing Media:USE EXTING MEDIA SUCH AS FOAM, DRY CHEM, & CARBON DIOXIDE APPROP FOR SURROUNDING CNDTNS. WATER MAY BE INEFT (SUPDAT) Fire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT. APPROACH FIRE FROM UPWIND SIDE. AVOID BREATHING SMOKE, FUMES. MIST. OR VAPORS.

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures: LAND SPILL: ABSORB &/OR CONFINE LIQ W/INE

Handling and Storage Precautions:USE WITH ADEQUATE VENTILATION. USE SPARK-PROOF TOOLS. AVOID BREATHING VAPORS AND SKIN/EYE CONTACT. PROTECT CONTAI

NERS AGAINST PHYSICAL DAMAGE.

Other Precautions:OUTSIDE/DETACHED STOR IS PREFERRED. STORE IN COOL, WELL-VENT AREA AWAY FROM IGNIT SOURCES & OXIDIZING AGENTS. TO PVNT FIRE/EXPLO RISK FROM STATIC ACCUMULATION & DISCHARGE, GROUND PROD TRANSFER SYS I/A /W NFPA GUIDELINES FOR PETROLEUM(ING 11)

===== Exposure Controls/Personal Protection ========

Respiratory Protection:IF TLV EXCEEDED, NIOSH APPROVED ORGANIC VAPOR MASK REQUIRED.

Ventilation:LOCAL VENTILATION TO CONTROL

VAPOR ACCUMULATION.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES.

Other Protective Equipment: ANSI APPROVED EYE WASH & DELUGE SHOWER.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

EXTING MEDIA: UNLESS USED UNDER FAVORABLE CNDTNS BY TRAINED FIRE FIGHTERS. WATER CAN BE USED TO COOL & PROT MATLS & MEN, DISPERSE VAPS, & FLUSH SPILLS AWAY FROM EXPOSURES. MATLS TO AVOID: CAUSE FIRES & EXPLOSIONS. EFTS OF O

VEREXP: MAY DEVELOP AFTER RPTD CONT.

SKIN ABSORP IS NOT SIGNIFICANT. INGEST: HARMFUL. (ING 5)

======== Physical/Chemical Properties ===========

Boiling Pt:B.P. Text:>285F,>141C Vapor Pres:5 @ 20C Vapor Density:4-5 Volatile Org Content %:100 Spec Gravity:0.79 Solubility in Water:NEGLIGIBLE,