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 ===

Compan

y 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 I

NG #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 #:9999999ZZ

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 #:9999992Z

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 #:9999992Z

Ingred Name:ING 9: CNTNRS FOR DISP. ADVISE AUTHORI
TIES IF PROD HAS
ENTERED OR MAY ENTER SEWERS, WATERCOURSE/EXTENSIVE LAND AREAS.
RTECS #:9999999ZZ

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 Haza

rds 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 AREA

. 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%

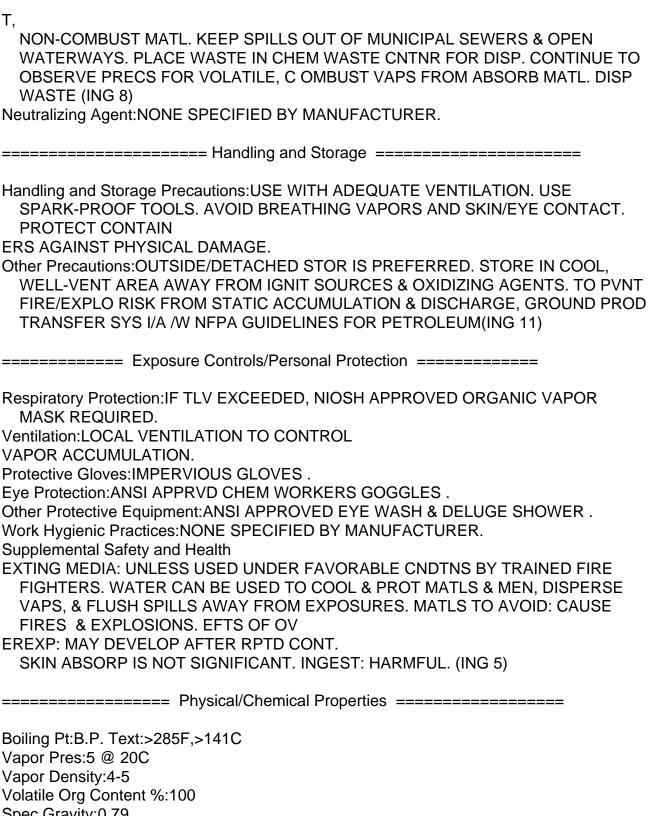
Extingui

shing 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/INER



Vapor Pres:5 @ 20C Vapor Density:4-5 Volatile Org Content %:100 Spec Gravity:0.79 Solubility in Water: NEGLIGIBLE,