View NSN Online: https://aerobasegroup.com/nsn/9140-00-242-6751

Product ID:KEROSENE MSDS Date:07/01/1987

FSC:9140

NIIN:00-242-6751

MSDS Number: BLXGF === Responsible Party ===

Company Name: CENEX/LAND O LAKES AG SERVICES

Box:1450

City:MINNEAPPOLIS

State:MN

ZIP:55485-9087 Country:US

Info Phone Num:612-451-5151

Emergency Phone Num:612-451-5151

CAGE:KO281 === Contrac

tor Identification ===

Company Name: CENEX/LAND O LAKES AG SERVICES

Address:NW 9087

Box:1450

City:MINNEAPOLIS

State:MN

ZIP:55485-9087

Country:US

Phone:612-451-5151

CAGE:KO281

Company Name: CENEX/LAND O'LAKES AG SERVICES

Box:64089 City:ST PAUL State:MN

ZIP:55164-0089

Country:US

Phone:612-451-5151

CAGE:0LMC0

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

Ingred Name:COMPLEX MIXTURE OF PARAFFINIC,OLEFINIC,NAPHTHENIC &

AROMATIC HYDROCARBON

Fraction by Wt: > 95%

Other REC Li

mits:NONE SPECIFIED
OSHA PEL:5 MG/M3 OIL MISTS
ACGIH TLV:5 MG/M3 OIL MISTS

Ingred Name:BENZENE (SARA III)

CAS:71-43-2

RTECS #:CY1400000 Fraction by Wt: < 0.01%

Other REC Limits:NONE SPECIFIED OSHA PEL:1PPM/5STEL;1910.1028

ACGIH TLV:10 PPM; A2; 9192

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: KEROSENE 1-K

CAS:64742-71-0

Fraction by Wt: 0.04%MAX

Other REC Limits: NONE SPECIFIED

Ingred Name: DIESEL FUEL OIL #1D,#2D & FIELDMASTER/TQ4

Fraction by Wt: < 0.5%

Other REC Limits: NONE SPECIFIED

In

gred Name: DIESEL FUEL ADDITIVE

Fraction by Wt: 0.2%

Other REC Limits:NONE SPECIFIED OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

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

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

Health Hazards Acute and Chronic:ACUTE-INHALED:IRRITATES RESPIRATORY

TRACT,HEADACHE,NAUSEA,DIZZINESS,STUPOR,CONVULSION,UNCONSCIOUSNESS.E YES:IRRITATION.SKIN:PROLONGED/REPEATED

CONTACT CAN CAUSE

DEFATTING, IRRITATION, DERMATITIS. INGESTIO N: KEROSENE CAN IRRITATE MOUTH, THROAT & DIGESTIVE TRACT. ASPIRATION INTO THE LUNG CAUSES HEMORRHAGE. CHRONIC-DERMATITIS.

Explanation of Carcinogenicity: CAUTION! CONTAINS TRACE AMOUNTS (100 PPM) OF BENZENE.

Effects of Overexposure:SYMPTOMS OF INTOXICATIONS ARE HEADACHE,DIZZINESS,NAUSEA,VOMITING,STOMACH IRRITATION,MILD EXCITATION,CONVULSION,CYANOSIS.ASPIRATION HAZARD IF VOMITING OCCURS.MIDDLE DISTILLATES HAVE CAUS

ED SKIN CANCER & KIDNEY DAMAGE IN LABORATORY ANIMALS WHEN REPEATEDLY APPLIED & NEVER WASHED FROM THE SKIN. WASHING GREATLY REDUCED RISK. Medical Cond Aggravated by Exposure: PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO THIS MATERIAL. First Aid:GET MEDICAL CARE.INHALATION:REMOVE TO FRESH AIR.PROVIDE CPR/OXYGEN IF NEEDED.EYE:FLUSH WITH WATER FOR 15 MINUTES KEEPING EYELID OPEN.SKIN:WASH WITH SOAP & W ATER.INGESTION:DO NOT INDUCE VOMITING.ASPIRA TION HAZARD.IF SPONTANEOUS VOMITING OCCURS, KEEP HEAD LOWER THAN HIPS TO PREVENT PULMONARY ASPIRATION. Flash Point: 100F, 38C Autoignition Temp: Autoignition Temp Text:>410F Lower Limits:0.6 **Upper Limits:8.0** Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. A FORCED STREAM OF WATER COULD SCATTER FLAMES OF FIRE. Fire Fighting Procedures:WEAR FIRE FIGH TING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. WATER RUNOFF TO SEWER MAY CARRY COMBUSTIBLE FUELS & CREATE A FIRE/EXPLOSION.

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

Spill Release Procedures: REMOVE SOURCE OF HEAT, SPARKS, FLAME, FRICTION & **ELECTRICITY, INCLUDING**

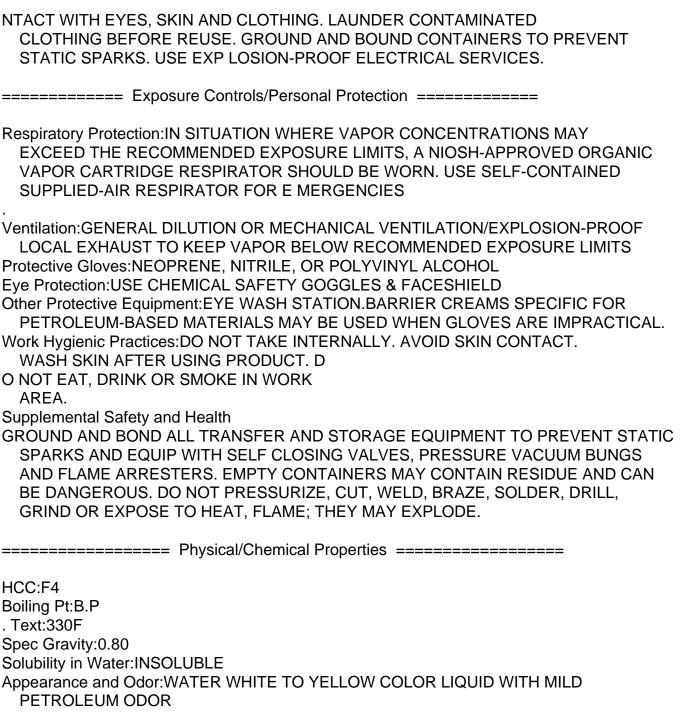
INTERNAL COMBUSTION ENGINE.USE

EXPLOSION-PROOF EQUIPMENT TO CLEAN UP.DIKE SPILL.PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS/LOW AR EAS. SOAK UP WITH SAWDUST, SAND, OIL DRY. SHOVEL/SWEEP

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

Handling and Storage Precautions: STORAGE-STORE IN COOL, DRY WELL-VENTILATED AREA IN CLOSED CONTAINER AWAY FROM HEAT, IGNITION SOURCES & OXIDIZERS.

Other Precautions: COMBUSTIBLE LIQUID. USE WITH ADEQUATE VENTILATION. **AVOID CO**



========= Stability and Reactivity Data ============

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH HEAT, SPARKS, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND A SMALL AMOUNTS OF SULFUR DIOXIDE (DEPENDING ON SULF

UR CONTENT).	
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======= Disposal Considerations ============

Waste Disposal Methods:WASTE MAY BE BURNED IN AN APPROVED INCINERATOR. TREATMENT, STORAGE, TRANSPORTATION AND DISPOSAL MUST BE IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS.

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