View NSN Online: https://aerobasegroup.com/nsn/9130-00-359-2026

PRIDE REFINING, INC. -- JET A-2M -- 9130-00-359-2026

============= Product Identification =============

Product ID:JET A-2M MSDS Date:01/01/1987

FSC:9130

NIIN:00-359-2026

MSDS Number: BPFXK === Responsible Party ===

Company Name: PRIDE REFINING, INC.

Box:3237 City:ABILENE State:TX ZIP:79604 Country:US

Info Phone Num:915-673-6753

Emergency Phone Num:800-424-9300 CHEMTREC

CAGE:6G131

=== Contractor Identification ==

=

Company Name: PRIDE REFINING, INC.

Box:3237 City:ABILENE State:TX ZIP:79604 Country:US

Phone:915-673-6753/CHEMTREC 800-424-9300

CAGE:6G131

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

Ingred Name: KEROSENE

CAS:8008-20-6

RTECS #:OA5500000 Fraction by Wt: 99.9%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM ACGIH TLV:100 PPM 9091

Ingred Name:2-METHOXYETHANOL (EGME) (SARA III)

CAS:109-86-4

RTECS #:KL5775000 Fraction by Wt: 0.10%

Other REC Limits: NONE RECOMMENDED

**OSHA** 

PEL:S, 25 PPM ACGIH TLV:S, 5 PPM; 9293

========== 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:MAY CAUSE IRRITATION TO THE EYES,LUNGS OR SKIN AFTER PROLONGED/REPEATED EXPOSURE.EXTREME EXPOSURE/ASPIRATION INTO LUNGS MAY CAUSE LUNG DAMAGE OR DEATH. CAUSES DRYING OF SKIN AND DERMAL ABSORPTIO N MAY OCCUR. CHRONIC: STUDIES

SHOW CANCER DEVELOPMENT IN LABORATORY ANIMALS.

Explanation of Carcinogenicity: API HAS DONE STUDIES INDICATING THAT REPEATED OVER EXPOSURE MAY CAUSE CANCER IN MICE.

Effects of Overexposure:OVEREXPOSURE MAY CAUSE WEAKNESS,HEADACHE, NAUSEA,CONFUSION,BLURRED VISION,DROWSINESS AND OTHER NERVOUS SYSTEM EFFECTS;GREATER EXPOSURE MAY CAUSE DIZZINESS,SLURRED SPEECH,FLUSHED FACE, UNCONSCIOUSNESS OR CONVULSIONS.

Medical Cond Aggravated by Exposure: SEE HEALTH HAZARDS SECTION.

_	_	_	_	_	_	_	_	_	_	_	_	_	_
_	_	_	_	_	_	_	_	_	_	_	_	_	_

====== First Aid Measures =============

First Aid:CALL A PHYSICIAN.SKIN:REMOVE CONTAMINATED CLOTHING.WASH SKIN WITH SOAP AND WATER.INHALATION:REMOVE TO FRESH AIR & GIVE CPR/OXYGEN IF NECESSARY.EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HO LDING EYELIDS OPEN. INGESTION:DO NOT INDUCE VOMITING. SMALL AMOUNTS OF LIQUID MAY BE USED TO RINSE TASTE FROM MOUTH.

Flash Point Method:TCC

F

lash Point:115F,46C

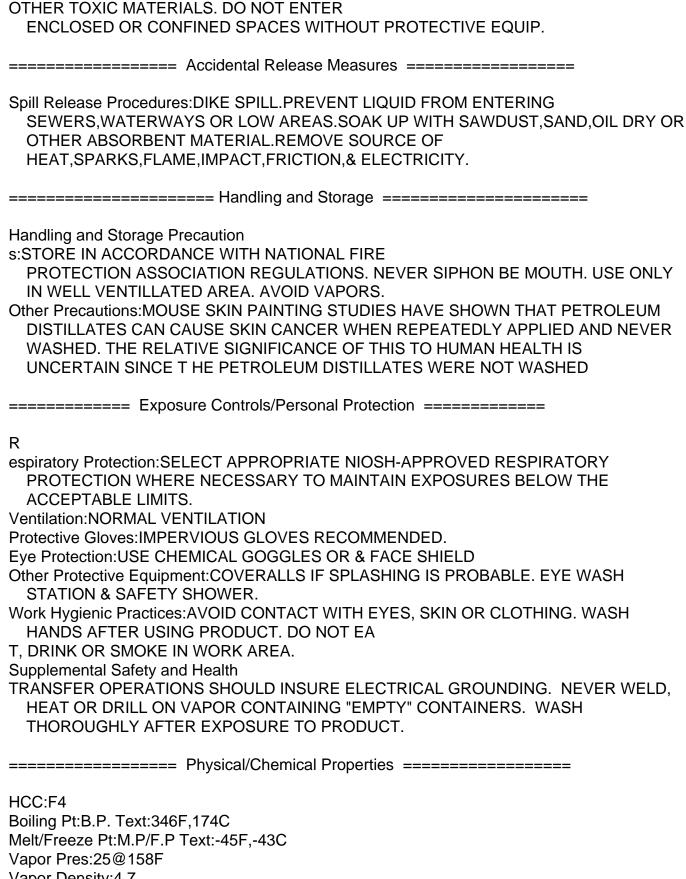
Autoignition Temp: Autoignition Temp Text: 475F

Lower Limits:0.7 Upper Limits:5

Extinguishing Media: USE WATER SPRAY, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. USE WATER SPRAY TO KEEP EXPOSED CONTAINERS COOL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:PRODUCTS OF COMBUSTION MAY CONTAIN CARBON MONOXIDE,CARBON DIOXIDE AND



Vapor Pres:25@158F Vapor Density:4.7 Spec Gravity:0.85

Evaporation Rate & Dr. Reference: 600X SLOWER THAN ETHER

Solu

bility in Water:INSOLUBLE
Appearance and Odor:CLEAR, BRIGHT LIQUID; LIGHT KEROSENE ODOR
Percent Volatiles by Volume:NIL

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

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH TEMPERATURES,SPARKS AND FLAMES Hazardous Decomposition Products:CARBON MONOXIDE, THICK BLACK SMOKE

======= Disposal Considerations ===========

Waste Disposal Methods:TREATMENT,STORAGE
,TRANSPORTATION AND DISPOSAL
MUST BE IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL
LAWS AND REGULATIONS. SPILLED MATERIAL WILL LIKELY BE A D001
HAZARDOUS WASTE.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its us

e. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.