

TEXACO REFINING AND MARKETING INC. -- 004O8 AVJET A (JET FUEL) -- 9130-00-359-2026
===== Product Identification =====

Product ID:004O8 AVJET A (JET FUEL)

MSDS Date:01/27/1993

FSC:9130

NIIN:00-359-2026

MSDS Number: BNCDF

=== Responsible Party ===

Company Name:TEXACO REFINING AND MARKETING INC.

Box:52332

City:HOUSTON

State:TX

ZIP:77052

Country:US

Info Phone Num:914-838-7204 OR 914-838-7336

Emergenc

y Phone Num:914-831-3400, CHEMTREC 800-424-9300

CAGE:2R503

=== Contractor Identification ===

Company Name:TEXACO REFINING AND MARKETING INC

Address:1111 RUSK ST

Box:City:HOUSTON

State:TX

ZIP:77002-3310

Country:US

Phone:713-650-5206

CAGE:2R503

Company Name:VAIL BEAVER CREEK JET CENTER

Address:0215 ELDON WILSON RD

Box:248

City:EAGLE

State:CO

ZIP:81631

Country:US

Phone:303-524-7700

CAGE:0H189

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

Ingred Name:KEROSINE

CAS:8008-20-6

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TECS #:SE7548500
Fraction by Wt: 100%
Other REC Limits:HMIS:100 PPM/5 MG/M3
OSHA PEL:5 MG/M3 (OIL MIST)
ACGIH TLV:5 MG/M3 (OIL MIST)

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

LD50 LC50 Mixture:ORAL RAT LD50 IS >25 GRAM/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acute and Chronic:ACUTE- INHALATION:IRRITATION.
EYES:IRRITATION. INGESTION:IRRITATION, ASPIRATION MAY RESULT IN

LUNG DAMAGE. SKIN:PROLONGED OR REPEATED EXPOSURE MAY CAUSE
IRRITATION. CHRONIC:DERMATITIS. CONTAINS BENZEN E CANCER CAUSING
AGENT.

Explanation of Carcinogenicity:CONTAINS B [71-43-2] WHICH IS
LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.
Effects of Overexposure:EYE:MILD IRRITATION. SKIN:DRYING, DEFATTING.
INHALATION:HEADACHE, NAUSEA, CONFUSION, DROWINESS.
INGESTED:NAUSEA,POSSIBLE VOMITING.

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

First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED.
EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HELP. SKIN
CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS
PERSIS T. INGESTION:DO NOT INDUCE VOMITING, DRINK 1-2 GLASSES OF
WATER. GET MEDICAL HELP IMMEDIATELY.

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

Flash Point Method:TCC
Flash Point:125F,52C
Lower Limits:0.58
Upper Limits:4.45
Extinguishing Media:WATER F
OG, DRY CHEMICAL, FOAM OR CO2.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:CLOSED COKNTAINERS MAY EXLODE.

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

Spill Release Procedures:VENTILATE AREA. AVOID BREATHING VAPORS. USE
SELF-CONTAINED BREATHING APPARATUS OR SUPPLIED-AIR MASK FOR LARGE
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PILLS IN CONFINED AREA. CONTAIN SPILL IF POSSIBLE. WIPE UP OR
ABSORB ON SUITABLE MATERIAL AND SHOVEL UP.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN COOL AREA AWAY FROM OXIDIZERS
AND IGNITION SOURCES. DETACHED STORAGE PREFERRED. GROUND CONTAINERS
DURING TRANSFER.

Other Precautions:EMPTY CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE,
CUT, WELD OR EXPOSE TO HEAT, FLAME, STATIC ELECTRICITY, O
R OTHER
SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY.

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

Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE
NIOSH APPROVED AIR SUPPLIED RESPIRATOR OR SCBA FOR ENTRY INTO TANKS
OR CONFINED SPACES OR HANDLING LARGE SPILLS. SEE 29 CFR 1910.134
FOR REGULATIONS PERTAINING TO RESPIRATOR USE.

Ventilation:NORMAL ROOM VENTILATION IS SUFFICIENT. SUPPLEMENT WITH
LOCAL EXHAUST IF PEL/TLV IS EXCEEDED.

Protective Gloves:NITRILE

Eye Protection:SPLASH GOGGLES.

Other Protective Equipment:PETROLEUM IMPERVIOUS CLOTHING WHERE SKIN
CONTACT IS LIKELY.

Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH
THIS PRODUCT.

Supplemental Safety and Health

NONE

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

HCC:F4

Boiling Pt:B.P. Text:515F/269C

Vapor Pres: