

## **00410 AVJET A**

### **MSDS Number**

BNCMS

### **National Stock Number**

9130-01-305-4097

### **Product Name**

00410 AVJET A

### **Manufacturer**

TEXACO INC

### **Product Identification**

Product ID:00410 AVJET A

MSDS Date:12/09/1988

FSC:9130

NIIN:01-305-4097

MSDS Number: BNCMS

### **Responsible Party**

TEXACO INC.

BEACON , NY 12508-0509

US

Emergency Phone: 914-831-3400

Info Phone: 914-831-3400

Cage: 38431

### **Contractor**

TEXACO INC

509

BEACON, NY 12508-0509

US

914-831-3400

Cage: 7B131

### **Ingredients**

KEROSINE

CAS: 8008-20-6

RTECS: SE7548500

Fraction By Weight: 100%

OSHA PEL5 MG/M3 (OIL MIST)

ACGIH TLV: 5 MG/M3 (OIL MIST)

### **Hazards**

LD50 LC50 Mixture:ORAL RAT LD50 IS >25 GRAM/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PRODUCT IS A MILD IRRITANT. MOST HAZARDOUS EXPOSURE;EXPOSURE IS TO AIRBORN MIST OR OTHER ASPIRATION OF LIQUID INTO LUNGS. PROLONGED/REPEATED OVEREXPOSURE HAS CAUSED KIDNEY DAMAGE IN MICE.

Explanation of Carcinogenicity:STUDIES INDICATE THAT REPEATED OVER EXPOSURES WITHOUT CLEANSING CAUSE SKIN CANCER IN MICE. THEREFORE

WASH OFTEN.

Effects of Overexposure:EYE:MILD IRRITATION. SKIN:DRYING,DEFATTING WITH PROLONGED/REPEATED CONTACT. INHALED:HEADACHE,NAUSEA,CONFUSION, DROWINESS. ASPIRATION OF LIQUID MAY CAUSE CHEMICAL PNEUMONITIS. INGESTED:G/ I IRRITATION, NAUSEA,POSSIBLE VOMITING.

Medical Cond Aggravated by Exposure:NO INFORMATION GIVEN ON MSDS BY SUPPLIER

## First Aid

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY. INGESTED:DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER AND GET IMMEDIATE MEDICAL CARE. DOCTOR TO ORDER VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS. IF IRRITATION PERSISTS OR IS SEVERE,SEE A DOCTOR.

## Fire Fighting

Flash Point Method:TCC

Flash Point:120F/49C

Lower Limits:0.58

Upper Limits:4.45

Extinguishing Media:ACCORDING TO NFPA GUIDE 49, COMBUSTABLE LIQUID FIRES MAY BE EXTINGUISHED BY WATER SPRAY, DRY CHEMICAL, FOAM OR CO\*2.

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:NONE

## Accidental Release

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

Neutralizing Agent:NONE

## Handling

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

Other Precautions:WASTE CLASSIFICATION OF THIS PRODUCT IN ITS UNUSED FORM IS D001. \* "EMPTY" CONTAINERS MAY CONTAIN RESIDUE AND/OR FUMES WHICH ARE EXPLOSIVE. DO NOT CUT,WELD,ETC.

## Exposure Controls

Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA 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:NO INFORMATION GIVEN ON MSDS BY SUPPLIER

Eye Protection:SPLASH GOGGLES. OR FACE SHIELD

Other Protective Equipment:WASH EXPOSED SKIN SEVERAL TIMES DAILY AND LAUNDER SOILED CLOTHING REGULARLY.

Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT.

Supplemental Safety and Health  
NONE

## Chemical Properties

HCC:F4

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

Vapor Pres:Spec Gravity:0.816

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR AND BRIGHT

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## Stability

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZERS.

Stability Condition to Avoid: HEAT, IGNITION SOURCES

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE MAY BE FORMED ON BURNING IN LIMITED AIR

## Disposal

Waste Disposal Methods: RE-EVALUATION OF THE PRODUCT MAY BE REQUIRED BY THE USER AT THE TIME OF DISPOSAL, SINCE THE PRODUCT USES, TRANSFORMATIONS, MIXTURES AND PROCESSES MAY CHANGE CLASSIFICATION TO NON-HAZARDOUS OR HAZARDOUS FOR REASONS OTHER THAN IGNITABILITY.

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