

COASTAL EAGLE POINT OIL CO -- AV JET (JET A, DUAL PURPOSE KEROSENE) -- 9130-00-359-2026

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Product Identification
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Product ID:AV JET (JET A, DUAL PURPOSE KEROSENE)

MSDS Date:02/07/1990

FSC:9130

NIIN:00-359-2026

MSDS Number: BGXJW

=== Responsible Party ===

Company Name:COASTAL EAGLE POINT OIL CO

Address:9 GREENWAY PLAZA

City:HOUSTON

State:TX

ZIP:77046

Country:US

Info Phone Num:713-887-14

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Emergency Phone Num:713-887-1400

Preparer's Name:DELNO D. MALZAHN

CAGE:0BDU2

=== Contractor Identification ===

Company Name:COASTAL EAGLE POINT OIL CO, THE COSTAL CORP.

Address:9 GREENWAY PLAZA

City:HOUSTON

State:TX

ZIP:77046

Country:US

Phone:713-877-1400

CAGE:0BDU2

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Composition/Information on Ingredients
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Ingred Name:KEROSENE (ALIPHATIC PETROLEUM SOLVENT)

CAS:8008-20-6

RTECS #:OA5500000

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

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Hazards Identification =====

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 MILDLY IRRITATING TO BODY TISSUES. BREATHING VAPORS MAY PRODUCE CENTRAL NERVOUS SYSTEM DEPRESSION, AND PROLONGED AND/OR REPEATED SKIN CONTACT MAY CAUSE DERMATITIS.

Explanation of Carcinogenicity:MIDDLE DISTILLATES HAVE CAUSED SKIN CANCER AND KIDNEY DAMAGE IN LABORATORY ANIMALS.

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Effects of Overexposure:EYE:IRRITATION, SKIN:MILD IRRITATION, DRYING, POSSIBLE DERMATITIS WITH PROLONGED/REPEATED CONTACT.
INHALED:RESPIRATORY IRRITATION, SYMPTOMS OF INTOXICATION, NAUSEA, DIZZINESS, HEADACHE. ASPIRATION OF LIQUID INTO LUNGS MAY CAUSE CHEMICAL PNEUMONIA. INGESTED:G/I IRRITATION, NAUSEA, VOMITING.

Medical Cond Aggravated by Exposure:PRODUCT MAY AGGGRAVATE PRE-EXISTING DERMATITIS.

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

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 Measures =====

Flas

h Point Method:CC

Flash Point:108F,42C

Autoignition Temp:Autoignition Temp Text:410

Lower Limits:0.7

Upper Limits:5.0

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

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

Unusual Fire/Explosion Hazard:WATER STREAM MAY SPLASH BURNING FUEL AND SPREAD THE FIRE. FLOWING FUEL MAY IGNITE

FROM SELF GENERATED
STATIC ELECTRICITY.

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION. MINOR: ABSORB MATERIAL WITH CLAY, VERMICULITE, OR SIMILAR ABSORBENT MATERIAL. PLACE IN DISPOSAL CONTAINERS. MAJOR: DIKE & CONTAIN SPILL. SHUT OFF LEAKS. REMOVE LIQUID BY VACUUM OR ABSORBENT. DO NOT FLUSH TO SEWER.

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

Handling and Storage Precautions:

STORE IN A COOL, VENTILATED WORK AREA.

KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP SEPARATE FROM OXIDIZERS AND AWAY FROM IGNITION SOURCES.

Other Precautions:'EMPTY' CONTAINERS MAY CONTAIN RESIDUE OR VAPOR.

TREAT THEM WITH THE RESPECT DUE FULL ONES. DO NOT CUT,WELD,ETC. ON THEM. GROUND CONTAINERS BEFORE TRANSFERRING LIQUID. AVOID HAVING OPEN ELECTRICAL EQUIPMENT IN VAPOR AREAS.

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

Respiratory Protection

:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE

NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR ORGANIC VAPOR IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESPIRATOR USE.

Ventilation:PROVIDE SUFFICIENT LOCAL AND MECHANICAL EXHAUST TO MEET OCCUPATIONAL EXPOSURE LIMITS AND PREVENT EXPLOSIVE BUILDUPS.

Protective Gloves:NEOPRENE, OR OTHER IMPERVIOUS

Eye Protection:USE CHEMICAL SAFETY GOGGLES & FACESHIELD

Other Protective Equipment

:DO NOT WEAR CONTACT LENSES. EYE WASH STATION & SAFETY SHOWER. IMPERVIOUS CLOTHING AS NECESSARY.

Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICES. AVOID PROLONGED/REPEATED CONTACT. DO NOT EAT, DRINK OR SMOKE IN WORK AREA.

Supplemental Safety and Health

NONE

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

HCC:F4

Boiling Pt:B.P. Text:310F,154C

Spec Gravity:0.807

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WATER CLEAR TO LIGHT AMBER LIQUID, MILD

PETROLEUM
ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

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

Hazardous Decomposition Products:SMOKE, CARBON MONOXIDE, CARBON DIOXIDE
AND OTHER HYDROCARBON COMPOUNDS DURING COMBUSTION.

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

Waste Disposal Methods:DISPO

SE I/A/W ALL FEDERAL, STATE AND LOCAL

REGULATIONS. HMIS SUGGESTS THAT DISPOSAL MAY BE DONE BY
INCINERATION.

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