

DELTA PETROLEUM CO., INC -- ATF DEXRON II -- 9150-01-353-4799

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

Product ID:ATF DEXRON II

MSDS Date:04/02/1990

FSC:9150

NIIN:01-353-4799

MSDS Number: BQVQB

=== Responsible Party ===

Company Name:DELTA PETROLEUM CO., INC

Address:800 RIVER ROAD

City:ST. ROSE

State:LA

ZIP:70087

Country:US

Info Phone Num:303-289-4483 - DENVER, COLORADO

Emergency Phone Num:504-467-1399-

ST.ROSE,LA/FAX -1398

Preparer's Name:J. R. SWOAP

CAGE:7A348

=== Contractor Identification ===

Company Name:DELTA PETROLEUM CO., INC

Address:10352 RIVER ROAD,

Box:10397

City:ST. ROSE

State:LA

ZIP:70087

Country:US

Phone:504-832-2732

CAGE:7A348

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

Ingred Name:MINERAL OIL/SOLVENT-DEWAXED HEAVY PARAFINIC PETROLEUM
DISTILLATES

CAS:64742-65-0

RTECS #:PY8038500

Fraction by Wt: 80 - 95%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG

/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

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Hazards Identification
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LD50 LC50 Mixture:LD50 (ORAL RAT) BELIEVED TO BE >5 GM/KG.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE- BELIEVED TO BE MINIMALLY
IRRITATING TO EYES, SKIN AND RESPIRATORY TRACT. INGESTION IS
PRACTICALLY NON-TOXIC. CHRONIC- NOT KNOWN.
Effects of Overexposure:BELIEVED TO BE MI
NIMALLY IRRITATING TO EYES,
SKIN AND RESPIRATORY TRACT.
Medical Cond Aggravated by Exposure:NOT KNOWN

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First Aid Measures
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First Aid:OBTAIN MEDICAL HELP IF SYMPTOMS DEVELOP.
INHALATION/INGESTION: NONE CONSIDERED NECESSARY. EYES:FLUSH WITH
PLENTY OF WATER WHILE HOLDING EYELIDS OPEN. SKIN:REMOVE EXCESS WITH
CLOTH OR PAPER. WASH SKIN WITH SOAP & WATER.

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Fire Fighting Measures
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Flash Poin
t Method:COC
Flash Point:374F,190C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, "ALCOHOL" FOAM OR
DRY CHEMICAL. WATER OR FOAM MAY CAUSE FROTHING.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS OPERATED IN+PRESSURE.
COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE ALL SOURCE
S OF IGNITION. PROVIDE
ADEQUATE VENTILATION. RECOVER FREE LIQUID. ADD NON-FLAMMABLE
ABSORBENT SUCH AS EARTH, SAND, OR VERMICULITE TO SPILL AREA.
COLLECT ABSORBENT. KEEP PRODUCT OUT OF WATERWAYS.

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Handling and Storage
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Handling and Storage Precautions:MINIMUM FEASIBLE HANDLING TEMPERATURES
SHOULD BE MAINTAINED. PERIODS OF EXPOSURE TO HIGH TEMPERATURES
SHOULD BE MINIMIZED. AVOID WATER CONTAMINATION.
Other Precautions:AVOID CONTACT

WITH SKIN, EYES, AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. LAUNDRER CLOTHING BEFORE REUSE. AVOID INHALING VAPORS/MISTS. EMPTY CONTAINERS OF THIS PRODUCT MAY BE HAZARDOUS DUE TO THE RETENTION OF RESIDUES AND VAPORS.

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

Respiratory Protection:NONE. IF TLV EXCEED, WEAR A NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS.

Ventilation:ADEQUATE

Protective Gloves:RUBBER/OIL RESISTANT GLOVES RECOMMENDED

Eye Protection

n:CHEMICAL GOGGLES/FACE SHIELD OPTIONAL

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

EMPTY CONTAINERS CAN BE HAZARDOUS IF USED TO STORE TOXIC, FLAMMABLE OR REACTIVE MATERIALS. CUTTING OR WELDING OF EMPTY CONTAINERS MAY CAUSE FIRE, EXPLOSION

OR TOXIC FUMES FROM RESIDUES. DO NOT PRESSURIZE OR EXPOSE TO OPEN FLAMES OR HEAT.

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

HCC:V6

Boiling Pt:B.P. Text:NOT KNOWN

Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN

Vapor Pres:NOT KNOWN

Vapor Density:NOT KNOWN

Spec Gravity:0.8735

Viscosity:37.9 CST @40C

Evaporation Rate & Reference:NOT KNOWN

Solubility in Water:NOT KNOWN

Appearance and Odor:RED LIQUID, PETROLEUM ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH HEAT

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, ALDEHYDES, KETONES, COMBUSTION PRODUCTS OF NITROGEN AND SULFUR

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

Waste Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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