

SOUTH COAST TERMINALS,INC. -- DEXRON II ATF -- 9150-00-698-2382

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

Product ID:DEXRON II ATF

MSDS Date:04/30/1986

FSC:9150

NIIN:00-698-2382

MSDS Number: BGXKF

=== Responsible Party ===

Company Name:SOUTH COAST TERMINALS,INC.

Address:7401 WALLISVILLE ROAD

City:HOUSTON

State:TX

ZIP:77020

Country:US

Info Phone Num:713-672-2401

Emergency Phone Num:N/K CHEMTREC LISTED:80

0-424-9300

CAGE:1L506

=== Contractor Identification ===

Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT INC

Address:2210 HACKBERRY LN

Box:687

City:CONROE

State:TX

ZIP:77305

Country:US

Phone:409-756-1065

CAGE:4N760

Company Name:SOUTH COAST TERMINALS, INC

Address:7401 WALLISVILLE ROAD

Box:15535

City:HOUSTON

State:TX

ZIP:77020

Country:US

Phone:713-672-2401/800-424-9300(CHEMTREC)

CAGE:1L506

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

Ingred Name:LUBRICATING OIL BASE STOC

K (CAS NO. 64741-97-5 OR  
64742-54-7 OR 64742-65-0)  
CAS:64741-97-5  
Fraction by Wt: 90.48%  
OSHA PEL:5 MG/M3(AS OIL MIST)  
ACGIH TLV:5 MG/M3(AS OIL MIST)

Ingred Name:ZINC SALT OF DIALKYL DITHIOPHOSPHORIC ACID (ZINC DIALKYL  
DITHIOPHOSPHATE)  
CAS:68457-79-4  
OSHA PEL:NONE ESTABLISHED  
ACGIH TLV:NONE ESTABLISHED

Ingred Name:C.I. SOLVENT RED 164  
Fraction by Wt: 0.02%  
OSHA PEL:NONE ESTABLISHED  
ACGIH TLV:NONE ESTABLISHED

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)  
CAS:1330-20-7  
RTECS #:ZE210000  
0  
Fraction by Wt: TRACE  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:NO INFORMATION PROVIDED  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: SKIN,EYE, & RESPIRATORY  
IRRITANT. CHRONIC:DERMATITIS. NOTE:PRODUCT CONTAINS A MINUTE AMOUNT  
OF XYLENE. LIT  
ERATURE DATA INDICATES THAT XYLENE CAUSES CNS'  
EFFECTS IN LAB ANIMALS WHEN EXPOSED TO HI-CONC REPEATLY/PROLONGED  
PERIODS.  
Effects of Overexposure:SKIN/EYES:MAY CAUSE IRRITATION MANIFESTED BY  
BURNING & REDNESS AS WELL AS DERMATITIS FOR SKIN ON PROLONGED OR  
REPEATED CONTACT AND TEARING FOR EYES W/ DIRECT CONTACT;  
INHAL:HEATED MIST OR VAPORS MAY CAUSE IRRITATION TO NOSE & THROAT.  
INGEST:MAY CAUSE IRRITATION OF THE DIGESTIVE TRACT.  
Medical Cond Aggravated by Exposure:PRE-E

XISTING SKIN OR RESPIRATORY  
ALIMENTS.

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First Aid Measures  
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First Aid:SKIN: WASH W/SOAP & WATER, REMOVE CONTAMINATED CLOTHING. IF IRRITATION OR REDNESS DEVELOP & PERSISTS, GET MED ATTN; EYES:FLUSH W/ CLEAN WATER. GET MED IF IRRITAT/REDNESS PERSISTS; INHAL:REMOVE FROM E XPOSURE SOURCE. GET MED ATTN. IF IRRITATION PERSISTS; INGEST: DONOT INDUCE VOMITING.GET IMMEDIATE MED ATTN. PRODUCT COULD BE HARMFUL IF ASPIRATED INTO THE LUNGS.

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Fire Fighting Measures  
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Flash Point:=162.8C, 325.F  
Lower Limits:0.9  
Upper Limits:7.0  
Extinguishing Media:EXTINGUISH W/DRY CHEMICAL, CO\*2, WATER SPRAY, FOAM & SAND OR EARTH. WATER & FOAM MAY CAUSE FORTHING.  
Fire Fighting Procedures:RESPIRATORY PROTECTION REQUIRED FOR FIRE FIGHTING PERSONNEL.  
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:TREAT AS AN OIL S  
PILL. CONTAIN & REMOVE BY  
MECHANICAL MEANS.

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Handling and Storage  
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Handling and Storage Precautions:STORE I/A/W ACCEPTED METHODS FOR HANDLING PETROLEUM PRODUCTS. MINIMIZE SKIN CONTACT.  
Other Precautions:NONE

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Exposure Controls/Personal Protection  
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Respiratory Protection:NOT NORMALLY NEEDED WHEN USED IN MANNER INTENDED.  
Ventilation:IF CURRENT VENTILATION PRACTICES DONOT MAINTAIN AIRBORNE CONCENTRATIONS BE

LOW ESTABLISHED EXPOSURE LIMITS,USE MECH VN.  
Protective Gloves:CHEMICAL RESISTANT GLOVES FOR TASK.  
Eye Protection:SAFETY GOGGLES OR SPLASH GOGGLES.  
Other Protective Equipment:AS REQUIRED FOR TASK AT HAND.  
Work Hygienic Practices:AVOID SKIN CONTACT. USE I/A/W THE PROCEDURES  
SET FORTH BY SAFETY/IH OFFICE FOR TASK AT HAND.  
Supplemental Safety and Health  
##PHYSICAL/CHEMICAL PROPERTIES CONTND: BP: IBP(OIL) 500F/260C.

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

HCC:V6  
Bo  
iling Pt:=260.C, 500.F  
Vapor Pres:1.  
Spec Gravity:0.875 @ 60F  
Evaporation Rate & Reference:SLOWER THAN ETHER  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:RED LIQID W/MILD HYDROCARBON ODOR.

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

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZERS.  
Stability Condition to Avoid:HIGH HEAT MAY CAUSE THERMAL DECOMPOSITION.  
DO NOT HEAT ABOVE 140F/60C TO AVOID POSSIBLE RELEASE OF HYDROGEN  
SULFIDE.  
Hazardous Decomp  
osition Products:IN THE PRESENCE OF AIR, THERMAL  
DECOMPOSITION MAY YIELD MAJOR AMTS OF OXIDES OF CARBON & MINOR AMTS  
OF OXIDES OF S,N,P,Z

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

Waste Disposal Methods:DISPOSE OF I/A/W APPLICABLE,FEDERAL,STATE OR  
LOCAL REGULATIONS. ENCLOSED-CONTROLLED INCINERATION IS RECOMMENDED  
UNLESS DIRECTED OTHERWISE BY APPLICABLE ORDINANCES.

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