

HULS AMERICA INC -- ANDEROL;500 SYNTHETIC COMPRESSOR OIL -- 9150-01-052-7562

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Product Identification
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Product ID:ANDEROL;500 SYNTHETIC COMPRESSOR OIL

MSDS Date:03/30/1992

FSC:9150

NIIN:01-052-7562

MSDS Number: BGJDR

=== Responsible Party ===

Company Name:HULS AMERICA INC

Address:80 CENTENNIAL AVE

Box:456

City:PISCATAWAY

State:NJ

ZIP:08855-0456

Country:US

Info Phone Num:201-763-7173

Emer

gency Phone Num:201-763-7173

Preparer's Name:P.A.PARKER

CAGE:63182

=== Contractor Identification ===

Company Name:HULS AMERICA INC

Address:TURNER PLACE

Box:365

City:PISCATAWAY

State:NJ

ZIP:08855

Country:US

Phone:201-763-7173

CAGE:63182

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Composition/Information on Ingredients
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Ingred Name:SYNTHETIC OILS

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 AS OIL MIST

ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:OTHER COMPONENTS (TYPE NOT SPECIFIED)

Other REC Limits:NONE SP

ECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:THIS PRODUCT IS NON-HAZARDOUS,UNLESS
MISTED OR
VAPORIZED.EYES:IRRITANT.SKIN:IRRITANT.INHAL:IRRITATING.INGEST:LUNG
DAMAGE MAY OCCUR IF VOMITED AFTER SWALLOWING.
Explanation of Carcinogenicity:THERE ARE NO INGREDIENTS ABOVE 0.1%
WHICH ARE IDENTIFIED AS CARCINOGENS
BY NTP,IARC OR OSHA.
Effects of Overexposure:INHAL:NAUSEA,VOMITING.
Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS
OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR
RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:SKIN:WASH WITH SOAP AND WATER.EYES:FLUSH WITH WATER FOR 15
MINUTES.CALL PHYSICIAN IF IRRITATION DEVELOPS.INHAL:REMOVE TO FRESH
AIR.GIVE OXYGEN OR
ARTIFICIAL RESPIRATION IF NEEDED.CALL
PHYSICIAN.INGEST :DO NOT INDUCE VOMITING!!IF CONSCIOUS,GIVE 8-10
OUNCES OF WATER(TO DILUTE MATERIEL IN STOMACH).GET PROMPT QUALIFIED
MEDICAL ATTENTION.

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

Flash Point Method:COC
Flash Point:>450F,>232C
Extinguishing Media:WATER SPRAY,FOAM,CARBON DIOXIDE,DRY CHEMICAL.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING
CHEMICAL FIRE. AVOID
SPREADING LIQUID AND FIRE BY WATER FLOODING.
Unusual Fire/Explosion Hazard:CONTAINERS MAY BURST DUE TO EXTREME
HEAT;COOL WITH WATER SPRAY.FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE
MATERIAL IF POSSIBLE;USE NON-COMBUSTIBLE INERT ABSORBENT MATERIAL
AND RECOVER FOR PROPER DISPOSAL IN

AN APPROVED CONTAINER.

Neutralizing Agent:NONE

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE.

Other Precautions:DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID PROLONGED OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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Exposure Controls/Personal Protection
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Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A SELF-CONTAINED BREATHING APPARATUS.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.

Protective Gloves:IMPERMEABLE

Eye Protection:CHEMICAL SPLASH GOGGLES OR FACE SHIELD

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER,WORK CLOTHING AND APRON.

Work Hygienic Practic

es:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health

NONE

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Physical/Chemical Properties
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HCC:V6

Boiling Pt:B.P. Text:>660F,>349C

Vapor Pres:1.0

Spec Gravity:0.95

Evaporation Rate & Reference:NOT VOLATILE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT AMBER OIL,SLIGHT MILD ODOR

Percent Volatiles by Volume:NIL

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Stabilit

Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: MANUFACTURER STATES NONE.

Hazardous Decomposition Products: TOXIC FUMES.

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

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. DO NOT RELEASE INTO WATERWAYS.

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