

ANDEROL COMPANY -- ANDEROL 500 SYNTHETIC COMPRESSOR OIL -- 9150-01-052-7562
===== Product Identification =====

Product ID:ANDEROL 500 SYNTHETIC COMPRESSOR OIL

MSDS Date:03/26/1996

FSC:9150

NIIN:01-052-7562

MSDS Number: CJHFC

=== Responsible Party ===

Company Name:ANDEROL COMPANY

Address:215 MERRY LANE

City:EAST HANOVER

State:NJ

ZIP:07936

Country:US

Info Phone Num:908-738-3517

Emergency Phone Num:

201-887-7411

Resp. Party Other MSDS Num.:MSDS NO.# 0810500 BL-23

Preparer's Name:NOT PROVIDED

Chemtrec Ind/Phone:(800)424-9300

CAGE:TO156

=== Contractor Identification ===

Company Name:ANDEROL COMPANY

Address:215 MERRY LANE

Box:City:EAST HANOVER

State:NJ

ZIP:07936

Country:US

Phone:973-887-7411

CAGE:TO156

Company Name:ROYAL LUBRICANTS COMPANY INC.

Address:215 MERRY LN

Box:518

City:EAST HANOVER

State:NJ

ZIP:07936

Country:US

Phone:973-887-7411/7410

Contract Num:SP0450-00-M-C209

CAGE:07950

Company N

ame:ROYAL LUBRICANTS COMPANY INC.
Address:215 MERRY LN
Box:518
City:EAST HANOVER
State:NJ
ZIP:07936
Country:US
Phone:973-887-7411/7410
Contract Num:SP0450-99-M-B124
CAGE:07950

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Composition/Information on Ingredients
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Ingred Name:NON-HAZARDOUS INGREDIENT(S)
= Wt:100.
Other REC Limits:NOT PROVIDED
OSHA PEL:NOT PROVIDED
ACGIH TLV:NOT PROVIDED

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Hazards Identification
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LD50 LC50 Mixture:NOT PROVIDED
Health Hazards Acute and C
hronic:POTENTIAL HEALTH EFFECTS: EYE CONTACT:
NO HAZARD EXPECTED IN NORMAL USE. SKIN CONTACT: NO HAZARD EXPECTED
IN NORMAL USE. INHALATION: NO HAZARD EXPECTED IN NORMAL USE.
INGESTION: NO HAZARD EXPECTED IN NORMAL USE.
Explanation of Carcinogenicity:NOT PROVIDED
Effects of Overexposure:EYE CONTACT: NO HAZARD EXPECTED IN NORMAL USE.
SKIN CONTACT: NO HAZARD EXPECTED IN NORMAL USE. INHALATION: NO
HAZARD EXPECTED IN NORMAL USE. INGESTION: NO HAZARD EXPECTED IN
NORMAL USE.
Me
dical Cond Aggravated by Exposure:NOT PROVIDED

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First Aid Measures
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First Aid:EYE CONTACT: IN CASE OF CONTACT IMMEDIATELY FLUSH WITH PLENTY
OF WATER. OBTAIN MEDICAL ATTENTION IF IRRITATION DEVELOPS OR
PERSISTS. SKIN CONTACT: WASH WITH SOAP AND WATER. INHALATION:
REMOVE TO FRE SH AIR. IF NOT BREATHING, GIVE CPR. IF BREATHING IS
DIFFICULT, GIVE OXYGEN. GET IMMEDIATE MEDICAL ATTENTION. INGESTION:
NO ADVERSE EFFECTS EXPECTED BY

THIS ROUTE OF EXPOSURE. IF SYMPTOMS
DEVELOP GET MEDICAL ATTENTION.

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

Flash Point Method:COC

Flash Point:=248.9C, 480.F

Lower Limits:NOT AVAILABL

Upper Limits:NOT AVAILABL

Extinguishing Media:USE WATER SPRAY OR FOG, FOAM, DRY CHEMICAL OR CO2.

Fire Fighting Procedures:AS IN ANY FIRE, WEAR SELF-CONTAINED

POSITIVE-PRESSURE BREATHING APPARATUS, (MSHA/NIOSH APPROVED OR
EQUIVALENT) AND FULL PROTECTIVE GEAR. CONTAINERS CAN

BUILD UP

PRESSURE IF EXPOSED TO HEAT (FIRE). COO L WITH WATER SPRAY

Unusual Fire/Explosion Hazard:CAN BURN IN FIRE FORMING CARBON DIOXIDE
AND SOME CARBON MONOXIDE.

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

Spill Release Procedures:VENTILATE AREA. ABSORB SPILL WITH INERT

MATERIAL AND PLACE IN A CHEMICAL WASTE CONTAINER. OBEY RELEVANT
LOCAL, STATE, AND FEDERAL LAWS AND REGULATIONS. DO NOT CONTAMINATE
ANY LAKES, STREAMS, PONDS, GR OUNDWATER OR SOIL.

USE PERSONAL

PROTECTIVE EQUIPMENT.

Neutralizing Agent:NOT PROVIDED

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING. USE
WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR OR MIST. AVOID
CONTACT WITH EYES, SKIN AND CLOTHING. STORE IN A COOL, DRY PLACE.
KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:NOT PROVIDED

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

Respira

tory Protection:A REPSIRATORY PROTECTION PROGRAM THAT MEETS OSHA
1910.134 AND ANSI Z88.2 REQUIREMENTS MUST BE FOLLOWED WHENEVER
WORKPLACE CONDITIONS WARRANT A RESPIRATOR'S USE.

Ventilation:USE ADEQUATE VENTILATION.

Protective Gloves:USE IMPERMEABLE GLOVES TO MINIMIZE SKIN CONTACT.

Eye Protection:USE SAFETY GLASSES WITH SIDE SHIELDS

Other Protective Equipment:TO IDENTIFY ADDITIONAL PERSONAL PROTECTIVE
EQUIPMENT (PPE) REQUIREMENTS, IT IS RECOMMENDED THAT A HAZARD
ASSESSMENT IN ACCO

RDANCE WITH THE OSHA PPE STANDARD (29CFR1910.132)

BE CONDUCTED BEFORE USING.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

PRODUCT NUMBER: 0810500.

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

HCC:V6

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:>348.9C, 660.F

Melt/Freeze Pt:=-34.4C, -30.F

M.P/F.P Text:(POUR POINT)

Decomp Temp:Decomp Text:NOT PROVIDED

Vapor Pres:AIR

Spec Gravity:0.96

Viscosity:100 CST @ 40C

Evaporation Rate &

Reference:SLOWER THAN BUTYL ACETATE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT AMBER OIL. MILD ODOR

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIALS.

Stability Condition to Avoid:THIS PRODUCT IS STABLE UNDER NORMAL STORAGE CONDITIONS.

Hazardous Decomposition Products:CAN BURN IN FIRE FORMING CARBON DIOXIDE AND SOME CARBON MONOXIDE.

Conditions to Avoid Polymerization:WILL NOT OCCUR UNDER NORMAL

CONDITIONS.

===== Toxicological Information =====

Toxicological Information:NO INFORMATION IS AVAILABLE.

===== Ecological Information =====

Ecological:NO INFORMATION IS AVAILABLE.

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

Waste Disposal Methods:WASTE MUST BE DISPOSED OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. INCINERATION IS THE PREFERRED METHOD.

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MSDS Transport Information =====

Transport Information:U.S. DOT TRANSPORT INFORMATION PROPER SHIPPING
NAME: NOT REGULATED.

===== Regulatory Information =====

SARA Title III Information:NONE

Federal Regulatory Information:THIS PRODUCT OR ITS COMPONENTS ARE
LISTED IN OR EXEMPT FROM THE TOXIC SUBSTANCE CONTROL ACT (TSCA)
INVENTORY REQUIREMENTS.

State Regulatory Information:NONE

===== Other Information =====

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icular situation.