

CONOCO INC. -- SUPER ALL-SEASON MOTOR OIL 5W-30 -- 9150-01-278-1357

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

Product ID: SUPER ALL-SEASON MOTOR OIL 5W-30

MSDS Date: 01/01/1990

FSC: 9150

NIIN: 01-278-1357

MSDS Number: BJXVH

=== Responsible Party ===

Company Name: CONOCO INC.

Address: 600 N DAIRY ASHFORD RD RM 3012

Box: 4784

City: HOUSTON

State: TX

ZIP: 77210-4784

Country: US

Info Phone Num: 713-293-1000

Emergency

Phone Num: 713-293-5550(800-424-9300-CHEMTREC)

Preparer's Name: DGSC-SSH (PRIVOTT)

CAGE: DO839

=== Contractor Identification ===

Company Name: CONOCO INC

Address: 600 N DAIRY ASHFORD RD RM 3012

Box: 4784

City: HOUSTON

State: TX

ZIP: 77210-4784

Country: US

Phone: 800-441-3637/800-424-9300(CHEMTREC)

CAGE: 15445

Company Name: CONOCO INC.

Box: 1267

City: PONCA CITY

State: OK

ZIP: 74603

Country: US

Phone: 405767-6000

CAGE: DO839

Company Name: LUBRICHEM INC.

Address: 1427 N 3RD STREET

Box: City: PHOENIX

State: AZ

ZIP: 85004

Co

Country:US
Phone:602-254-3356
CAGE:0KU34

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

Ingredient Name:NO HAZARD INGREDIENTS STATED BY MANUFACTURERS
Fraction by Wt: 100% %

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: MAY CAUSE MINOR SKIN IRRITATION
UP PROLONGED OR REPEATED EXPOSURE. CHRONIC: NONE SPECIFIED BY
MANUFACTURER.

Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS
LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Condition Aggravated by Exposure:PERSONS WITH A HISTORY OF SKIN
CONDITIONS.

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

First Aid:INHALATION: REMOVE SUBJECT TO FRESH AIR.EYE: FLUSH WITH
PLENTY OF WATER FOR 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION
SKIN: WASH WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VOMITING.
GIVE LARGE QUANTITIES OF WATER. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:PMCC

Flash Point:330F,166C

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

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCB &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO CO NEARBY CONTAINERS EXPOSED TO FIRE

E.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTI
OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:CONTAIN SPILL IMMEDIATELY IN SMALLE POSSIBLE
AREA. RECOVER AS MUCH OF PRODUCT AS POSSIBLE BY CACUUMING,
ABSORPTION ETC. PLACE IN PROPER CONTAINERS FOR ULTIMATE DISPOSAL.
DO NOT GET IN STORM OR SANITAR Y SEWERS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL, WELL VENTILAT AREA.
PROTECT CONTAINERS FROM DAMAGE.
Other Precautions:AVOID ANY PROLONGED OR REPEATED SKIN CONTACT WITH
"USED" MOTOR OIL.

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

Respiratory Protection:NONE UNDER NORMAL CIRCUMSTANCES.
Ventilation:NORMAL SHOP VENTILATION.
Protective Gloves:NBR OR NEOPRENE
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.
Other
Protective Equipment:COVERALLS IF SPLASHING IS PROBABLE.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE
EATING.LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health
MSDS CREATED BY DGSC-SSH FOR SAME PRODUCT/MANUFACTURER FROM LARGER
SIZE. (9150-01-275-8404, CAGE 15445)

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

HCC:V6
Boiling Pt:B.P. Text:650F,343C
Vapor Pres:NIL
Vapor Density:>1
Spec Gravity:0.87
Evaporation Rate & R

Reference:NIL

Solubility in Water:INSOLUBLE

Appearance and Odor:BROWN LIQUID; MILD PETROLEUM HYDROCARBON ODOR

Percent Volatiles by Volume:NIL

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES

Hazardous Decomposition Products:CARBON DIOXIDE, INCOMPLETE COMBUSTION
MAY PRODUCE CARBON MONOXIDE.

===== Disposal Considerations

=====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE
FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS. RECYCLE AS MUCH OF
THE RECOVERABLE PRODUCT AS POSSIBLE.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability

for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.