

MOBIL OIL CORP -- ALMO 525 AIR TOOL OIL -- 9150-0A3597403

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

Product ID:ALMO 525
MSDS Date:09/21/1995
FSC:9150
NIIN:0A3597403
MSDS Number: CHLBP
=== Responsible Party ===
Company Name:MOBIL OIL CORP
Address:3225 GALLOWS RD
City:FAIRFAX
State:VA
ZIP:22037
Country:US
Info Phone Num:800-662-4525
Emergency Phone Num:609-737-4411;800-424-9300 (CHEMTREC)
CAGE:3U728

==== Contractor Identification ====

Company Name:MOBIL OIL CORP, NORTH AMERICAS MARKETING AND REFINING
Address:3225 GALLOWS ROAD
Box:City:FAIRFAX
State:VA
ZIP:22037
Country:US
Phone:800-662-4525/ 856-224-4644
CAGE:3U728

Company Name:SDB CONSULTANTS LTD
Address:401 WHITNEY AVE SUITE 120
Box:City:GRETNA
State:LA
ZIP:70056
Country:US
Phone:504-366-9105
CAGE:0PGK2

Company Name:SIOUX TOOLS INC
Address:2901 FLOYD BLVD
Box:507
City:SIOUX CITY
State:IA
ZIP:51105-0507
Country:US
CAGE:00988

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

Ingred Name:THIS PRODUCT IS NOT FORMULATED TO CONTAIN INGREDIENTS WHICH
HAVE EXPOSURE LIMITS ESTABLISHED BY REGULATORY AGENCIES.
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50:(ORAL,RAT) >2000 MG/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: ORAL TOX (RATS) (LD50: >2000

MG/KG) & DERMAL TOX (RABBITS) (LD50: >2000 MG/KG):PRACTICALLY
NON-TOXIC. BASED ON TESTING OF SIMILAR PRODUCTS. INHAL TOX (RATS):
0/10 RATS DIES @ THIS DOSAGE LEVEL. PRACTICALLY NON-TOX (LC50: >5
MG/L). BASED ON TESTING OF SIMILAR PRODS AND/OR COMPONENTS. EYE
IRRIT (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ:(RABBITS): PRACTICALLY NON-IRRIT.
(DRAIZE SCORE: >6 BUT 15/LESS). BASED ON TESTING OF SIMILAR PRODS
&/OR COMPONENTS. SKIN IRRIT (RABBITS):PRACTICALLY NON-IRRIT.
(PRIMARY IRRIT INDEX: >0.5 BUT <3. BASED ON TESTING OF SIMILAR
PRODS &/OR COMPONENTS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BRTHG (GIVE O2/ARTF RESP)
. EYE CONT:FLUSH THORO W/WATER FOR @ LST 15 MINS. IF IRRIT OCCURS,
CALL PHYS. SKIN CONT:WASH AREAS W/SOAP & WATER. INGEST:NOT EXPECTE
D TO BE PROBLEM. HOWEVER, IF >1/2 LITER(PINT) INGESTED, IMMED GIVE
1-2 GLASSES OF WATER & CALL PHYS, HOSPITAL EMER ROOM/POIS CTRL CTR
FOR ASSISTANCE. DO NOT INDUCE VOMIT/GIVE ANYTHING BY (ING 15)

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:>370F,>188C
Lower Limits:0.6%
Upper Limits:7.0%
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL AND WATER FOG.
Fire Fighting Procedures:NIOSH APPRVD SCBA & FULL PROT EQUIP.
WATER/FOAM MAY CAUSE FROTHING. USE WATER TO KEEP FIRE EXPOSED
CNTNRS COOL. WATER SPRAY MAY BE USED TO FLUSH.
Unusual Fire/Explosion Hazard:NONE.

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Accidental Release Measures
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Spill Release Procedures:ABSORB ON FIRE RETARDANT TREATED SAWDUST,
DIATOMACEOUS EARTH, ETC. SHOVEL UP & DISPOSE OF @ APPROP WASTE DISP
FACILITY I/A/W CURRENT APPLIC LAWS & REGS, & PROD CHARACT @ TIME OF
DISP. RPT SPILLS AS RE QD TO APPROP AUTH, U.S. COAST GUARD REG.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:CAUTION! WHEN USE CNDTNS ARE LIKELY TO
RSLT IN EXCESS MISTING (>5 MG/M3), PROVIDE ADEQ LOC VENT/RESP PROT.
Other Precautions:EMPTY CNTNRS MAY CONTAIN PROD RESIDUE, INCL
FLAMM/EXPLO VAPS. DO NOT CUT, PUNCTURE/WELD ON/NEAR CNTNR. ALL LBL
WARNINGS & PRECAUTIONS MUST BE OBSERVED UNTIL CNTNR HAS BEEN THORO
CLEANED/DESTROYED.

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Exposure Controls/Personal Protection
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Respiratory Protection:NO SPECIAL REQUIREMENTS UNDER ORDINARY CNDTNS OF
USE & W/ADEQ VENTILATION. NIOSH APPROVED RESPIRATOR APPROPRIATE FOR
EXPOSURE OF CONCERN.

Ventilation: NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTILATION.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES.

Other Protective Equipment: ANSI APPRVD EYE WASH & DELUGE SHOWER.

Work Hygienic Practices: GOOD PERSONAL HYGIENE PRACTICES SHOULD ALWAYS BE FOLLOWED.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:>600F,>316C

Vapor Pres:<0.01 @20C

Vapor Density:0.889

Evaporation Rate & Reference:NOT KNOWN

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER LIQUID, MILD ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS.

Stability Condition to Avoid:EXTREME HEAT.

Hazardous Decomposition Products:CARBON MONOXIDE.

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

Waste Disposal Methods:PROD IS SUITABLE FOR BURNING IN ENCLOSED CONTROLLED BURNER FOR FUEL VALUE/DISP BY SUPERVISED INCIN. SUCH BURNING MAY BE LIMITED PURSUANT TO RCRA. IN ADDN, PROD IS SUITABLE FOR PROCESSING BY APPRVD REC YCLING FACILITY/CAN BE DISPOSED OF @ ANY.

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