

MAYCO OIL AND CHEMICAL CO DIV -- MIL-F-46148 -- 9150-00-449-6009

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Product Identification
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Product ID:MIL-F-46148
MSDS Date:01/13/1986
FSC:9150
NIIN:00-449-6009
MSDS Number: BDZCJ
=== Responsible Party ===
Company Name:MAYCO OIL AND CHEMICAL CO DIV
Address:775 LOUIS DR
Box:2809
City:WARMINSTER
State:PA
ZIP:18974-2827
Country:US
Info Phone Num:215-672-6600
Emergency Phone Num:215-672-6600
CAGE:2F436
=== Contractor Identification ===
Company Name:CONVOY OIL CORP
Address:1410 N FRONT STREET
Box:29366
City:PHILADELPHIA
State:PA
ZIP:19125
Country:US
Phone:215-739-5281
CAGE:6A438
Company Name:MAYCO OIL AND CHEMICAL CO
Address:775 LOUIS DR
Box:2809
City:WARMINSTER
State:PA
ZIP:18974-0357
Country:US
Phone:215-672-6600
CAGE:2F436

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Composition/Information on Ingredients
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Ingred Name:ANIMAL FATTY OIL
CAS:8016-28-2
Fraction by Wt: 100%
Other REC Limits:NONE SPE

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Hazards Identification
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Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:NOT A PRIMARY IRRITANT.
CHRONIC-NOT GIVEN.
Effects of Overexposure:SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:INHALATION:REMOVE TO FRESH AIR.
EYES:IMMEDIATELY FLUSH WITH
PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN.SKIN:REMOVE
CONTAMINATED CLOTHING. WASH SKIN WITH SOAP AND WATER. INGESTION:GET
MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:520F,271C
Extinguishing Media:CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA.
COOL
FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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Accidental Release Measures
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Spill Release Procedures:USE PROPER PERSONAL PROTECTION;CONTAIN FREE
MATERIAL IF POSSIBLE;USE SUITABLE INERT ABSORBENT MATERIAL AND
RECOVER FOR PROPER DISPOSAL IN AN APPROVED CONTAINER.
Neutralizing Agent:NOT APPLICABLE.

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Handling and Storage
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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.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED
IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.
Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.
Protective Gloves:NEOPRENE, NITRILE, OR NATURAL RUBBER
Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD
Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER,WORK CLOTHING AND APRON AS REQUIRED.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health
SPEC
IFIC GRAVITY MEAS AT 60F. CONSISTS OF REFINED FATTY GLYCERIDES.
CONTAINER SIZE: 55 GAL DRUM.

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

HCC:V6
Boiling Pt:B.P. Text:>550F,>288C
Spec Gravity:0.91
Solubility in Water:NIL
Appearance and Odor:YELLOW LIQUID; BLAND ODOR

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES
OF IGNITION
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL MUST BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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