

TABCO C D PRODUCTS INC -- TABCO MAG-OIL 45 -- 6850-01-196-5472

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

Product ID:TABCO MAG-OIL 45

MSDS Date:01/01/1987

FSC:6850

NIIN:01-196-5472

MSDS Number: BKMZB

=== Responsible Party ===

Company Name:TABCO C D PRODUCTS INC

Address:940 W 100 S

City:SALT LAKE CITY

State:UT

ZIP:84104

Country:US

Info Phone Num:801-595-0119

Emergency Phone Num:801-595-0119/800-424-9300(C

HEMTREC)

CAGE:67281

=== Contractor Identification ===

Company Name:TABCO C D PRODUCTS INC

Address:940 W 100 S

Box:City:SALT LAKE CITY

State:UT

ZIP:84104

Country:US

Phone:801-595-0119

CAGE:67281

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

Ingred Name:HYDROTREATED MIDDLE PETROLEUM DISTILLATE

CAS:64742-46-7

RTECS #:JN9379645

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

===== Hazards Identif

ication =====

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: SLIGHT SKIN IRRITATION, MILD UPPER RESPIRATORY SYSTEM IRRITATION. CHRONIC: DERMATITIS, FOLLICULITIS, OIL ACNE.

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

Effects of Overexposure:EYES: NON-IRRITATING. SKIN: SLIGHT IRRITATION. INHA

LATION: UPPER RESPIRATORY SYSTEM IRRITATION. INGESTION: MAY RESULT IN VOMITING. ASPIRATION (BREATHING OF VOMITUS INTO LUNGS) MUST BE AVOIDED AS EVEN SMALL QUANTITIES MAY RESULT IN PNEUMONITIS.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, SEE DOCTOR. SKIN: WASH WITH MILD SOAP AND WATER WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. IF IRRITATION PERSISTS, SEE DOCTOR. INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE OXYGEN/CPR IF NEEDED. SEE DOCTOR. INGESTION: DO NOT INDUCE VOMIT. SEE DOCTOR IMMEDIATELY.

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

Flash Point Method:COC

Flash Point:210F,99C

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. DO NOT USE DIRECT WATER STREAM. PRODUCT WILL FLOAT AND REIGNITE.

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:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:REMOVE PERSONNEL.ELIMINATE IGNITION SOURCES.VEN

TILATE AREA.WEAR PROTECTIVE CLOTHING AND EQUIPMENT.ABSORB IN INERT MATERIAL AND PLACE IN APPROPRIATE DISPOSAL CONTAINER AND COVER. FLUSH AREA WITH LARGE A MOUNTS OF WATER.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE, HEAT, IGNITION SOURCES AND INCOMPATIBLE MATERIALS. KEEP CONTAINERS CLOSED.

Other Precautions:AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VA PORS.

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

Respiratory Protection:NONE NORMALLY REQUIRED. NIOSH/MSHA-APPROVED RESPIRATOR OR SCBA AS APPROPRIATE FOR EXPOSURE OF CONCERN.

Ventilation:MECHANICAL (GENERAL) VENTILATION OR LOCAL EXHAUST VENTILATION TO KEEP EXPOSURE LEVELS BELOW PEL.

Protective Gloves:NITRILE GLOVES.

Eye Protection:CHEMICAL SAFETY GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEAT ED CONTACT. EYE BATH AND SAFETY SHOWER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING & BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DECONTAMINATE LEATHER ITEMS.

Supplemental Safety and Health

AMOCO HAS REPORTED THAT A SAMPLE OF HYDROTREATED MIDDLE DISTILATE (CAS 64742-46-7) APPLIED REPEATEDLY TO THE SKIN OF EXPERIMENTAL ANIMALS OVER THEIR LIFETIME PRODUCED A WEAK TUMORIGENIC RESPONSE IN TH E SKIN. FULL REFINING/PROCESS HISTORY OF THIS SAMPLE WAS NO T PROVIDED BY AMOCO.

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

HCC:N1

Boiling Pt:B.P. Text:>400F,>204C

Melt/Freeze Pt:M.P/F.P Text:75F POUR PT

Spec Gravity:0.8545

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE LIQUID. SLIGHT HYDROCARBON ODOR.

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

Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS.

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES.

Hazardous Decomposition Produc

ts:A COMPLEX MIXTURE OF AIRBORNE SOLID,  
LIQUID, PARTICULATES AND GASES, CARBON MONOXIDE, OTHER  
UNIDENTIFIED COMPOUNDS.

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

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.  
DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL  
REGULATIONS.

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