

MORTON -- THIOCOL MC-275 BASE

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MSDS Safety Information
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FSC: 8030
NIIN: 00-560-8759
MSDS Date: 01/29/1993
MSDS Num: CHKHC
Product ID: THIOCOL MC-275 BASE
MFN: 01
Kit Part: Y
Responsible Party
Cage: KO006
Name: MORTON
Address: 7341 ANACONDA AVE.
City: GARDEN GROVE CA 92641
|
Info Phone Number: 714-373-2837
Emergency Phone Number: 800-424-9300 (CHEMTREC)
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: KO006
Name: MORTON
Address: 7341 ANACONDA AVE.
City: GARDEN GROVE CA 92641
Phone: 714-373-2837
Cage: 0U317
Name: MORTON INTERNATIONAL AEROSPACE POLYMER SYSTEMS
Address: 7341 ANACONDA AVENUE
City: GARDEN GROVE CA 92641
Phone: 714-373-2837

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Item Description Information
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Item Manager: GSA
Item Name: SEALING COMPOUND
Type/Grade/Class: CLASS B-2
Unit of Issue: KT
UI Container Qty: 0

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Ingredients
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Name: *** PROPRIETARY ***

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Health

Hazards Data

LD50 LC50 Mixture: *

Route Of Entry Inds - Inhalation: NO

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: EYE: NO ADVERSE EFFECTS EXPECTED. SKIN: NO ADVERSE EFFECTS EXPECTED. INHAL: NO ADVERSE EFFECTS. INGEST: NAUSEA, VOMITING, GI UPSET.

Medical Cond Aggravated By Exposure: RESPIRATORY DISORDERS.

First Aid: EYE: FLUSH W/WATER 15 MINUTES. CALL DR. SKIN: WASH W/SOAP & WATER.

REMOVE CONTAM CLOTHING/SHOES, WASH BEFORE REUSE. CALL DR. INHAL: REMOVE TO FRESH AIR. CALL DR. IF NOT BREATHING, CPR/ARTIF RESP. INGE ST: INDUCE VOMIT W/SYRUP OF IPECAC. DRINK 2 GLASSES WATER/STICK FINGER DOWN THROAT. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

Handling and Disposal

Spill Release Procedures: SHOVEL/VACUUM SPILLED PRODUCT. PLACE IN CLOSED CONTAINER. DO

NOT FLUSH TO SEWER/STREAM OR ANY BODIES OF WATER.

Waste Disposal Methods: IF DISCARDED IN UNUSED FORM, DISPOSE OF IN ACCORDANCE W/FEDERAL, STATE AND LOCAL REGULATIONS.

Handling And Storage Precautions: STORE IN COOL, DRY WELL VENTED AREA.

CONTAINERS HAZARDOUS WHEN EMPTY. CAN RETAIN RESIDUE. DO NOT REUSE.

Other Precautions: IF AIRBORNE CONCENTRATIONS EXCEED EXPOSURE LIMITS, EVAC AND VENT AREA. USE SUPPLIED AIR RESPIRATOR/SCBA WHEN ENTERING ENCLOSED/INADEQUATELY VENTED AREAS.

Fire and Explosion Hazard Information

Flash Point Method: SCC

Flash Point Text: >200F,>93C

Lower Limits: NA

Upper Limits: NA

Extinguishing Media: USE AGENTS APPROVED FOR CLASS A HAZARDS, HALOGENATED AGENTS, FOAM, STEAM, WATER FOG.

Fire Fighting Procedures: NIOSH APPROVED POSITIVE PRESSURE SCBA, FULL PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: NONE

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Control Measures
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Respiratory Protection: WEAR NIOSH/MSHA APPROVED EQUIPMENT. USE SCBA OR SUPPLIED AIR RESPIRATOR IF HIGH AIRBORNE CONCENTRATIONS SURPASSED. COMPLY W/29CFR1910.134.

Ventilation: LOCAL EXHAUST RECOMMENDED, GENERAL DILUTION ACCEPTABLE TO MAINTAIN AIRBORNE CONCENTRATION BELOW EXPOSURE LIMITS.

Protective Gloves: IMPERVIOUS

Eye Protection: CHEMICAL SPLASH GOGGLES

Other Protective Equipment: EYEWASH FACILITY & PROTECTIVE CLOTHING.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING OR BEFORE EATING/SMOKING/USING RESTROOM. WASH ALL EQUIPMENT. DISPOSE OF SHOES.

Supplemental Safety and Health: * LD50 800 MG/KG ORAL RAT, LD50 42 MG/KG ORAL MOUSE. LD50 250 MG/KG ORAL GUINEA PIG, ORAL 270 MG/KG DERMAL RABBIT. LC50 590 MG/M3 INHALATION RAT. LC50 400 MG/M3/2HRS. INHALATION MOUSE.

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Physical/Chemical Properties
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B.P. Text: NA

M.P/F.P Text: NA

Decomp Text: NA

Vapor Pres: 25C

Vapor Density: NA

Spec Gravity: 1.61 WATER = 1

PH: NA

Evaporation Rate & Reference: NA

Solubility in Water: INSOLUBLE

Appearance and Odor: LIGHT COLORED OFF WHITE PASTE, SULFIDE ODOR.

Percent Volatiles by Volume: 3.0

Corrosion Rate: NA

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Reactivity Data
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Stability Indicator: YES

Stability Co

Condition To Avoid: NA

Materials To Avoid: OXIDIZING AGENTS

Hazardous Decomposition Products: PHENOLICS, OXIDES OF SULFUR, SMOKE, SOOT AND TOXIC FUMES, OXIDES OF CARBON.

Hazardous Polymerization Indicator: NO

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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: KO006
Trans ID NO: 76956
Product ID: THIOCOL MC-275 BASE
MSDS Prepared Date: 01/29/1993
Review Date: 06/09/1998
MFN: 1
Multiple KIT Number: 0
Kit Part IND: Y
Review IND: Y
Unit Of Issue: KT
Container QTY: 0
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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Det

ail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label

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Product ID: THIOCOL MC-275 BASE

Cage: KO006

Assigned IND: Y

Company Name: MORTON

Street: 7341 ANACONDA AVE.

City: GARDEN GROVE CA

Zipcode: 92641

Health Emergency Phone: 800-424-9300 (CHEMTREC)

Label Required

IND: Y

Date Of Label Review: 10/12/1999

Status Code: A

Origination Code: G

Hazard And Precautions: EYE: NO ADVERSE EFFECTS EXPECTED. SKIN: NO ADVERSE EFFECTS EXPECTED. INHAL: NO ADVERSE EFFECTS. INGEST: NAUSEA, VOMITING, GI UPSET.

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