

MORTON -- THIOCOL MC-275 BASE

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MSDS Safety Information  
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FSC: 8030  
NIIN: 00-602-0045  
MSDS Date: 04/16/1993  
MSDS Num: CHKHF  
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  
Specification Number: NONE  
Type/Grade/Class: NONE  
Unit of Issue: CA  
Quantitative Expression: 00000000006OZ  
UI Container Qty: 0  
Type of Container: CARTRIDGE

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*

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Health Hazards Data

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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. INGEST: INDUCE VOMIT W/SYRUP OF IPECAC. DRINK 2 GLASSES WATER/STICK FINGER DOWN THROAT. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

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Handling and Disposal

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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/S

CBA WHEN ENTERING

ENCLOSED/INADEQUATELY VENTED AREAS.

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Fire and Explosion Hazard Information

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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 Prot

ection: 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 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: 79325  
Product ID: THIOCOL MC-275 BASE  
MSDS Prepared Date: 04/16/1993  
Review Date: 06/08/1998  
MFN: 1  
Multiple KIT Number: 0  
Kit Part IND: Y  
Review IND: Y  
Unit Of Issue: CA  
Container QTY: 0  
Type Of Container: CARTRIDGE  
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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 RE

REGULATED BY THIS MODE OF TRANSPORTATION

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Detail 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.

Ci

ty: 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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