View NSN Online: https://aerobasegroup.com/nsn/8030-00-560-8758

MORTON -- THIOKOL MC-275 BASE -- 8030-00-560-8758

Product ID:THIOKOL MC-275 BASE

MSDS Date:01/29/1993

FSC:8030

NIIN:00-560-8758

MSDS Number: BVBBV === Responsible Party === Company Name: MORTON

Address:7341 ANACONDA AVENUE

City: GARDEN GROVE

State:CA ZIP:92641 Country:US

Info Phone Num:714-373-2837 X11 Emergency Phone Num:800-424-9300

CAGE:KO006
=== Contractor Ide

ntification ===

Company Name: MORTON Address: 7341 ANACONDA AVE.

City: GARDEN GROVE

State:CA ZIP:92641 Country:US

Phone:714-373-2837

CAGE:KO006

Company Name: MORTON INTL INC SPECIALTY CHEMICALS GROUP

Address:333 W WACKER DR

City:CHICAGO

State:IL

ZIP:60606-1218 Country:US

Phone:312-807-2000

CAGE:32063

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

Ingred Name:LIMESTONE/CALCIUM CARBONATE (OSHA PEL: 15 MG/M3 TOTAL PARTICULATE)

CAS:471-34-1

RTECS #:FF9335000

Fraction by Wt:

30-60%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 RESP FRACT ACGIH TLV:10 MG/M3 TOTAL PART

Ingred Name: TITANIUM DIOXIDE (OSHA PEL: 10 MG/M3 TOTAL PARTICULATE)

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3 RESP FRACT ACGIH TLV:10 MG/M3 TOTAL PART

Ingred Name: QUARTZ (CRYSTALLINE SILICA)

CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 0.34%

Other REC Limits:NONE RECOMMENDED
OSHA PEL:0.1 MG/M3 RESP FRACT
ACGIH TLV:0.1 MG/M3 RESP F
RACT

Ingred Name:FORMALDEHYDE (SARA III) (OSHA: 0.5 MG/M3 ACTION LEVEL)

(ORAL,RAT; LD50: 800 MG/KG; INHAL,RAT; LC50: 590 MG/M3)

CAS:50-00-0

RTECS #:LP8925000 Fraction by Wt: 200F,>93C

Extinguishing Media: USE AGENTS APPROVED FOR CLASS A HAZARD (E.G.

HALOGENATED AGENTS, FOAM, STEAM) OR WATER FOG.

Fire Fighting Procedures:FIREFIGHTERS & OTHERS WHO MAY BE EXPOSED TO THE PRODUCTS OF COMBUSTION SHOULD BE EQUIPPED WITH NIOSH APPROVED POSITIVE PRESSURE SCBA & FULL PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: NONE KNOWN.

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Spill Release Procedures:SHOVEL OR VACUUM SPILLED PRODUCT AND PLACE IN CLOSED CONTAINERS FOR FURTHER HANDLING AND DISPOSAL. DO NOT FLUSH TO SEWER, STREAM, OR OTHER BODIES OF WATER.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. NO SPECIAL PRECAAUTIONS ARE NEEDED. FOLLOW GOOD M

AND HANDLING PRACTICES.
Other Precautions:THIS CONTAINER CAN BE HAZARDOUS WHEN EMPTY, BECAUSE IT CAN RETAIN PRODUCT RESIDUES. THEREFORE, DO NOT REUSE CONTAINER FOR FOOD, CLOTHING, OR PRODUCTS FOR HUMAN OR ANIMAL CONSUMPTION OR WHERE SKIN CONT ACT MAY OCCUR.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:NIOSH/MSHA EQUIP (ABOVE TLV).DETERMINE TYPE FOR SPECIFIC APPLICATION BY CONSULTING RESPRTR MFR.OBSERVE RESPIRATOR
USE LIMITS.HIGH CONCENTRATIONS MAY NEED USE OF SCBA/SUPPLIED AIR RESPIRATOR. RESP PROT ECT PROGRAMS IN COMPLY W/29 CFR1910.134. Ventilation:GENERAL (DILUTION) MAY BE ACCEPTABLE, HOWEVER, LOCAL RECOMMENDED WHEN VAPORS, MISTS, OR DUSTS CAN BE RELEASED. Protective Gloves:IMPERVIOUS GLOVES (SEE GLOVE MFR) Eye Protection:CHEM SPLASH GOGGLE/SFTY GLASSES W/SDSHLD Other Protective Equipment:WEAR PROTECTIVE CLOTHING. Work Hygienic Practices:WASH AFTER HANDLING,BEFORE EATING,DRINKING,SMOKING ,USING RESTROOM.WASH CONTAM GEAR,LAUNDER CONTAM CLOTH, DISCARD SHOES. Supplemental Safety and Health KEY1:N1. THIS ENTRY DESCRIBES THE BASE, PART 1, OF A TWO PART KIT. SEE THIS SAME NSN, P/N IND D, FOR THE ACCELERATOR, PART PART 2, DATA. NOTE TO PHYSICIAN: TREATMENT SHOULD BE DIRECTED AT PREVENTING A BSORPTION, ADMINISTERING TO THE SYMPTOMS AS THEY OCCUR, AND PROVIDING SUPPORTIVE: THERAPY.
========= Physical/Chemical Properties ==========
HCC:N1 Spec Grav ity:1.61 Solubility in Water:INSOLUBLE Appearance and Odor:LIGHT COLORED OFF-WHITE PASTE; SULFIDE ODOR. Percent Volatiles by Volume:97
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZING ATENTS. Hazardous Decomposition Products:HEATED TO HIGH TEMPERATURE:PHENOLICS, OXIDES OF SULFUR, SMOKE, SOOT, TOXIC FUMES (E.G. CARBON DIOXIDE & CARBON MONOXIDE)
======= Disposal Considerations ==========
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ste Disposal Methods:IF DISCARDED IN ORIGINAL FORM, MANAGE
(STORE/TREAT/DISPOSE/ETC) AT FACILITY IN COMPLY W/FED, STATE, LOCAL
REQMNTS (SEE GOVERNMNT ENVIRONMNTL AGENCIES FOR MORE INFO). RECYCLE
OR REWORK IF FEASIBLE;INCI NERATE AT FACILITY;OR TREAT AT TREAMNT
FACILITY.

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