

MORTON -- THIOKOL MC-215 BASE COMPOUND POLYSULFIDE SEALANT CLASS B-1/2 --
8030-00-850-0758

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Product Identification
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Product ID:THIOKOL MC-215 BASE COMPOUND POLYSULFIDE SEALANT CLASS B-1/2

MSDS Date:07/09/1992

FSC:8030

NIIN:00-850-0758

Kit Part:Y

MSDS Number: CDHBZ

=== Responsible Party ===

Company Name:MORTON

Address:7341 ANACONDA AVE.

City:GARDEN GROVE

State:CA

ZIP:92641

Country:US

Inf

o Phone Num:714-373-2837

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

CAGE:KO006

=== Contractor Identification ===

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 INTERNATIONAL AEROSPACE POLYMER SYSTEMS

Address:7341 ANACONDA AVENUE

Box:City:GARDEN GROVE

State:CA

ZIP:92641

Country:US

Phone:714-373-2837

CAGE:0U317

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Composition/Information on Ingredients
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Ingred Name:CALCIUM

CARBONATE (LIMESTONE) INCL TRACE FORMALEHYDE

CAS:471-34-1

RTECS #:FF9335000

Fraction by Wt: 30-60%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:10 MG/M3 TDUST

Ingred Name:SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7

RTECS #:VV7330000

Fraction by Wt: 0.33%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.1 MG/M3

ACGIH TLV:0.1 MG/M3

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:EYES: MECHANICAL IRRIT SKIN: CHRONIC

WILL CAUSE IRRIT. INGESTION: NAUSEA/VOMITING/GI UPSET. MAY AFFECT

RESP/IMMUNE SYSTEM CAUSING ALERGIC REACTIONS MAY AFFECT RESP

FUNCTION CAN CAUSE PNEUMOCONIOSIS/HI GH IRRIT. MECHANICAL IRRIT TO

EYES/SKIN/GI TRACT. SILICOSIS/COUGHING

/WHEEZING/CHEST

PAIN/PROGRESSIVE IMPAIRMENT**

Explanation of Carcinogenicity:QUARTZ CRYSTALLINE SILICA IS LISTED BY

NTP ANNUAL REPORT AS A CARCINOGEN.

Effects of Overexposure:**PULMONARY FUNCTION.

Medical Cond Aggravated by Exposure:NONE EXPECTED ***ANYTHING BY MOUTH

IF UNCONSCIOUS/DROWSY/NO GAG REFLEX.DR'S NOTE: DIRECT TREATMENT AT

PREVENTING ABSORPTION/RELEAVING SYMPTOMS/PROVIDING SUPPORTIVE

THERAPY.

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

Firs

t Aid:EYES:FLUSH W/WATER >15 MIN.IF IRRIT DEVELOPS CALL DR.
SKIN:REMOVE CONTAM CLOTHES/SHOES, WASH BEFORE REUSE.WASH W/SOAP &
WATER. IF IRRIT DEVELOPS CALL DR.INHAL:GET FRESH AIR.IF SYMPTOMS
DEVELOP CALL DR IMMED.IF NOT BREATHING GIVE ARTIF RESPPREFERABLY
MOUTH-TO-MOUTH. INGEST:CALL DR UNLESS ADVISED OTHERWISE.INDUCE
VOMITING BY GIVING IPECAC+2 GLASSES WATER OR STICK FINGER DOWN
THROAT.NEVER GIVE***

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

F
Flash Point Method:SCC
Flash Point:>200F,>93C
Autoignition Temp:Autoignition Temp Text:NE
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:USE AGENTS APPROVED FOR CLASS A HAZARDOUS E.G.
HALOGENATED AGENTS, FOAM, STEAM OR WATER FOG.
Fire Fighting Procedures:FIREFIGHTERS AND OTHERS EXPOSED TO PROD OF
COMBUSTION SHOULD BE EQUIPED WITH NIOSH APPROVED POSITIVE PRESSURE
SCBA & FULL PROTECTIVE CLOTHING.

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

Spill Release Pr
cedures:SHOVEL/VACUUM SPILLED PRODUCT & PLACE IN
CLOSED CONTAINERS FOR HANDLING/DISPOSAL. DO NOT FLUSH TO SEWER,
STREAM, OTHER BODIES WATER. IF TLV/PEL EXCEEDED OR IF HIGH AIRBORNE
CONCENTRATIONS CAN OCCUR EV ACUATE AREA. USE SCBA FOR
ENCLOSED/UNVENTED SPACES

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

Handling and Storage Precautions:STORE IN COOL DRY WELL VENTILATED
AREA.CNTNR CAN BE HAZARD CAN RETAIN RESIDUE DO NOT REUSE FOR
FOOD/CLOTHES/ETC.
CONTAINS