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MORTON -- THIOKOL MC-236 BASE TYPE II -- 8030-00-850-5717

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

Product ID:THIOKOL MC-236 BASE TYPE II

MSDS Date:07/09/1992

FSC:8030

NIIN:00-850-5717

Kit Part:Y

MSDS Number: BYRSV === Responsible Party === Company Name: MORTON Address: 7341 ANACONDA AVE.

City:GARDEN GROVE

State:CA ZIP:92641 Country:US

Info Phone Num:714-373-2837

Emergency Phone Num:714-373-2837

Preparer

's Name:DAVID B.WIENCKOWSKI,DABT

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** 

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

Ingred Name: CALCIUM CARBONATE

CAS:471-34-1 RTECS #:FF93 35000

Fraction by Wt: 40.2%

Other REC Limits: NONE RECOMMENDED

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 2.5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9495

Ingred Name: SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 0.36%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE TABLE Z-3

ACGIH TLV:0.1 MG/M3 RDUST;9495

Ingred Name: NON-HAZARDOUS INGREDIENTS

Fraction by Wt: 55% Other REC Limits:NONE RECOMMENDED

Ingred Name:FORMALDEHYDE (SARA 302/313) (CERCLA)

CAS:50-00-0

RTECS #:LP8925000

Fraction by Wt: 200F,>93C

Extinguishing Media: USE AGENTS APPROVED FOR CLASS A HAZARD (HALOGENATED

AGENTS, FOAM, STEAM, WATER FOG).

Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.

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

Spill Release Procedures: SHOVEL OR

VACUUM; PLACE COLLECTED MATERIAL IN

AN APPROPRIATE CONTAINER FOR DISPOSAL; CLEAN SPILL AREA TO REMOVE SLIPPERINESS.DO NOT POLLUTE SEWERS, STREAMS OR WATERWAYS.

Neutralizing Agent: NOT APPLICABLE.

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

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions: THIS PRODUCT CONTAINS FORMALDEHYDE, WHICH MAY ACCUMULATE IN THE HEADSPACE OF SEALED CONTAIN

ERS;USE PROPER
RESPIRATORY PROTECTIVE EQUIPMENT.EMPTY CONTAINERS MAY CONTAIN
HAZARDOUS RESIDUE;DISPOSE OF PROP ERLY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN
ENCLOSED SPACES USE A SELF-CONTAINED BREATHING APPARATUS.IF THE PEL
FOR FORMALDEHYDE(2PPM-STEL) IS EXCEEDED USE A NIOSH/MSHA APPROVED
RESPIRATOR FOR FORM ALDEHYDE.
Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GE
NERAL)
VENTILATION TO MAINTAIN TLV/PEL.
Protective Gloves:IMPERVIOUS GLOVES.
Eye Protection:CHEMICAL SPLASH GOGGLES
Other Protective Equipment:PROVIDE A LOCAL EYE WASH STATION AND SAFETY
SHOWER.
Work Hygienic Practices:USE GOOD MANUFACTURING AND HANDLING
PRACTICES.WASH AFTER HANDLING PRODUCT AND BEFORE EATING, DRINKING OR SMOKING.
Supplemental Safety and Health
KEY1:N1.
IXETT.IVI.
========= Physical/Chemical Properties ===========
HCC:N1
Spec Gravity:1.61
Viscosity:9000-1
4000P
Solubility in Water:INSOLUBLE
Appearance and Odor:NOT REPORTED.
Percent Volatiles by Volume:97
========== Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE,OXIDES
OF NITROGEN AND SULFUR, PHENOLICS, HYDROGEN SULFIDE.
========= Disposal Considerations ============

Waste Disposal Methods:RECYCLE,INCINERATE OR SURRENDER TO A WASTE TREATMENT FACILITY IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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