View NSN Online: https://aerobasegroup.com/nsn/8030-00-850-5717

MORTON SALT -- THIOKOL MC 215 ACCELERATOR -- 8030-00-850-5717

Product ID:THIOKOL MC 215 ACCELERATOR

MSDS Date:07/09/1992

FSC:8030

NIIN:00-850-5717

Kit Part:Y

MSDS Number: CDHCF === Responsible Party === Company Name: MORTON SALT

Address:7341 ANACONDA AVE.

City: GARDEN GROVE

State:CA ZIP:92641

Info Phone Num:714-373-2837

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

CAGE:KO151

=== Contractor Identification ===

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

Company Name: MORTON SALT Address: 100 N RIVERSIDE PLASA

Box:City:CHICAGO

State:IL

ZIP:60606-1597 Country:US

Phone:312-807-2000

CAGE:KO151

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

Ingred Name:MANGANESE DIOXIDE (SARA 313) LD50 10000MG/KG ORAL RAT;LD50 2

000MG/KG DERMAL RABBIT;LD50 13200MG/KG ORAL RAT ACUTE TOX.

CAS:1313-13-9

RTECS #:OP0350000 Fraction by Wt: 60-70%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3 MG/M3 FUME

ACGIH TLV:1 MG/M3 STEL 3MG/M3

Ingred Name: HYDROGENATED TERPHENYLS

CAS:61788-32-7 RTECS #:WZ6535000 Fraction by Wt: 10-30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.5 PPM C=0.5 PPM

ACGIH TLV:0.5 PPM

Ingred Name:TERPHENYL

CAS:26140-60-3 RTECS #:WZ6450000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:C=0.5 PP

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ACGIH TLV:0.5 PPM

Ingred Name: POLYOXYETHYLENE NONYL PHENYL PHOSPHATE LD50 3630MG/KG ORAL

RAT

CAS:51811-79-1 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: 1,3 DIPHENYL GUANIDINE LD50 507MG/KG ORAL RAT; LD50 290MG/KG

ORAL MOUSE CAS:102-06-7

Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name:SODIUM HYDROXIDE (CERCLA)

CAS:1310-73-2

RTECS #:WB4900000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3 CEILING ACGIH TLV:2 MG/M3 CEILI NG EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE:CAN CAUSE SEVERE IRRIT POS

BLINDNESS.SKIN:CHRONIC MAY CAUSE ALLERGIC REACTIONS IN SUSCEPTIBLE

INDIVIDS.INHAL:DIZZINESS/HEADACHE/INCOORDINATION.INGEST:GI

IRRIT/NAUSEA/VOMITING/GI UPSET.OTHER:MAY EF FECT

LIVER/KIDNEY/EYE/SK

IN/IMMUNE SYSTEM.SKIN/EYE CONTAC CAUSES

PAIN/FEVER.DUST INHAL:COUGHING/FEVER/HEADACHE/NAUSEA.*

Effects of Overexposure:*SKIN:

BLISTERS/BURNS/SENSITIZATION.INHAL:MUCOUS MEMBRANE IRRIT/DIFF BREATHING.INGEST:BURNS TO MOUTH/THROAT/DIGEST TRACT.

Medical Cond Aggravated by Exposure:LIVER/KIDNEY/SKIN/IMMUNE SYS**ANYTHING BY MOUTH IF UNCONSCIOUS/DROWSY/NO GAG REFLEX.DR'S NOTE:DIRECT TREATMENT AT PREVENTING ABSORPTION.TREATMENT SHOULD BE SYMPTOMATIC AND PROVIDE SUPPORTIVE THERAPY.

First 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 RESP PREFERABLY MOUTH-TO-MOUTH. INGEST:CALL DR UNLESS ADVISED OTHERWISE.INDUCE VOMITING BY GIVING IPECAC+2 GLASSES WATER OR STICK FINGER DOWN THROAT.NEVER G

IVE**

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

Flash Point Method:SCC Flash Point:>200F,>93C

Autoignition Temp: Autoignition Temp Text: NE

Lower Limits:NA Upper Limits:NA

Extinguishing Media:SMALL FIRES: DRY CHEMICAL, CARBON DIOXIDE, HALLON, WATER SPRAY, FOAM. LARGE: WATER SPRAY, FOG, ALCOHOL FOAM.

Fire Fighting Procedures:FIREFIGHTERS/OTHERS EXPOSED TO COMBUSTION PRODUCTS SHOULD BE EQUIPPED W/NIOSH APPROVED POSITIVE PRESSURE SCBA

& FULL PROTECTIVE CLOTHIN

G.
========= Accidental Release Measures ==========
Spill Release Procedures:SHOVEL/VACUUM SPILLED PRODUCT & PLACE IN CLOSED CONTAINERS FOR FURTHER HANDLING/DISPOSAL. DO NOT FLUSH TO SEWER, STREAM, OTHER BODIES WATER. AIRBORNE CONCENTRATIONS MAY EXCEED TLV/PEL.SCBA SHOULD BE U SED FOR ENCLOSED SPACES AND WHERE VENT INSUFICIENT
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Handling and Storage Precautions:STORE IN COOL DRY WELL VENTILAT

AREA.CONTR CAN BE HAZARD CAN RETAIN RESIDUE DO NOT REUSE FOR FOOD/CLOTHES/ETC. CONTAINS