View NSN Online: https://aerobasegroup.com/nsn/8030-00-152-0022

Product ID:THIOKOL MC 215 ACCELERATOR

MSDS Date:07/09/1992

FSC:8030

NIIN:00-152-0022

Kit Part:Y

MSDS Number: CDPFP
=== 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

>2000MG/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 CEILING

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:CEILING

= 0.5 PPM

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 CEILING 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:IRRIT, BLINDNESS, BURN, CORNEAL CLOUDING. SKIN:IRRIT, ALLERGIC REACTION. INHAL:DIZZY, HEADACHE, INCOORDINATION. INGEST:GI IRRIT/UPSET, NAUSEA, VOMIT. OTHER:MAY EFFECT LIVER/KIDNEY/EYE/SKIN/IMMUNE SYSTEM. RED, PAIN, I RRIT.

ABDOMINAL PAIN, FEVER, NAUSEA, LIVER/KIDNEY DAMAGE. DUST INHAL:COUGH/FEVER/HEADACHE/NAUSEA*

Effects of Overexposure:* DIARRHEA, LIVER/KIDNEY/BLOOD EFFECTS (ANEMIA), PULMONARY EDEMA, BLISTERS/BURNS/MUCOUS MEMBRANE IRRIT/DIFF BREATHING, BURNS TO MOUTH/THROAT/DIGEST TRACT, SKIN ABSORPTION, SENSITIZATION.

Medical Cond Aggravated by Exposure:LIVER/KIDNEY/SKIN/IMMUNE SYS/ALERGIES.**ANYTHING BY MOUTH TO UNCONSCIOUS/DROWSY/NO GAG REFLEX PERSON.

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

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

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

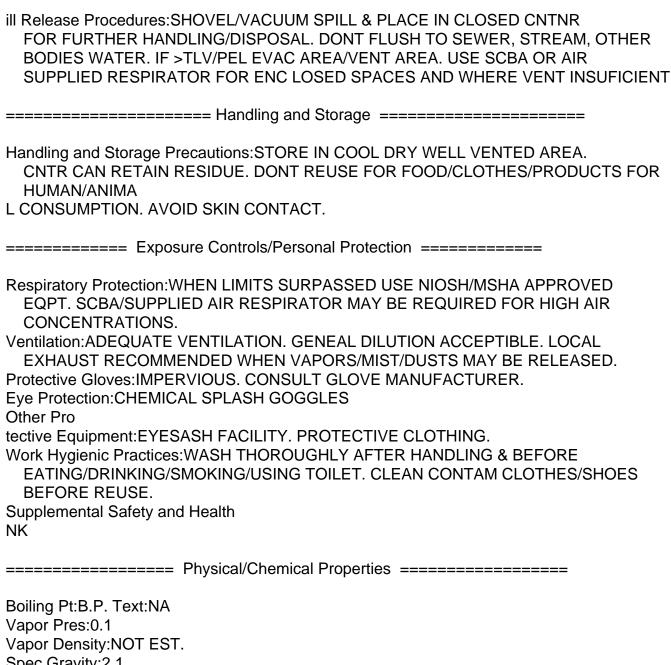
Autoignition Temp: Autoignition Temp Text: NE

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 CLOTHING.

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



Spec Gravity:2.1

AM:Hq

Viscosity:600-1700POISE

Evaporation Rate & Deference: