View NSN Online: https://aerobasegroup.com/nsn/8030-00-723-2746

MORTON INTERNATIONAL, INC -- THIOKIL MC-236 ACCELERATOR -- 8030-00-723-2746

Product ID:THIOKIL MC-236 ACCELERATOR

MSDS Date:07/09/1992

FSC:8030

NIIN:00-723-2746

Kit Part:Y

MSDS Number: BSGFM === Responsible Party ===

Company Name: MORTON INTERNATIONAL, INC

Address: 100 NORTH RIVERSIDE PLAZA

City:CHICAGO

State:IL ZIP:60606 Country:US

Info Phone Num:714-373-2837 EXT

11/312-807-3422

Emergency Phone Num:800-424-9300 CHEMTREC

Preparer's Name: DAVID B WIENCKOWSKI

CAGE:DO471

=== Contractor Identification ===

Company Name: MORTON INTERNATIONAL; SPECIALTY CHEM GRP

Address:333 WEST WACKER

City:CHICAGO

State:IL

ZIP:60606-1292 Phone:815-338-1800

CAGE:DO471

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: MANGANESE DIOXIDE

CAS:1313-13-9

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

Other REC Limits:*1 MG/M3;STEL 3MG/M3

OSHA PEL:AS MN FUME: 3 MG/M3 ACGIH TLV:5 MG/M3 RESP FRACT *

Ingred Name:TERPHENYL, HYDROGENATED (LD50: ORAL-RAT >10,000 MG/KG)

CAS:61788-32-7

Fraction by Wt: 10-30%

Other REC Limits: NONE SPECIFIED

OSHA PEL:CEILING 0.5 PPM ACGIH TLV:0.5 PPM, 4.7 MG/M3

Ingred Name:TERPHENYL (LD50: ORAL-RAT 13,200 MG/KG)

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

Othe

r REC Limits:NONE SPECIFIED OSHA PEL:0.5 PPM, 5 MG/M3 ACGIH TLV:0.5 PPM, 4.7 MG/M3

Ingred Name:ETHOXYLATED NONYLPHENOL PHOSPHATE (LD50: ORAL-RAT 3630

MG/KG)

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

Other REC Limits: NONE SPECIFIED

Ingred Name:DIPHENYLGUANIDINE,1,3- (LD50: ORAL-RAT 507 MG/KG)

CAS:102-06-7

RTECS #:MF0875000 Fraction by Wt: 1-5%

Other REC Limits: NONE SPECIFIED

Ingred Name: SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

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

Other REC Limits: NONE SPECI

FIED OSHA PEL:CEILING 2 MG/M3 ACGIH TLV:2 MG/M3

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: MILD TO MODERATE IRRITATION.

SKIN: IRRITATION CAN OCCUR FOLLOWING PROLONGED/REPEATED CONTACT. CONTACT CAN CAUSE HYPERSENSITIVITY (ALLERGIC) REACTIONS IN

SUSCEPTIBLE INDIVIDUALS. I

NHALATION: DIZZI NESS, HEADACHE,

INCOORDINATION. INGESTION: GASTROINTESTINAL IRRITATION. NAUSEA, VOMITING, GASTROINTESTINAL UPSET.

Effects of Overexposure:DEPENDING ON THE ROUTE, FREQUENCY, AND DURATION OF EXPOSURE TOXICITY MAY EFFECT THE FOLLOWING ORGANS AND/OR SYSTEMS. LIVER, KIDNEY, EYE, SKIN, IMMUNE SYSTEM (ALLERGIC REACTIONS).

Medical Cond Aggravated by Exposure:SOME OF THE COMPONENTS IN THIS PRODUCT MAY AGGRAVATE EXISTING MEDICAL CONDITIONS. LIVER, KIDNEY, SKIN,

IMMUNE SYSTEM AND/OR SPECIFIC CHEMICAL ALLERGIES.

First Aid:EYE: FLUSH W/WATER 15 MIN. IF IRRITATION, SEE DR. SKIN: REMOVE CONTAM CLOTHES & SHOES. WASH CONTAM SKIN W/SOAP & WATER. IF IRRIT, SEE DR. INHAL: REMOVE TO FRESH AIR. IF SYMPTOMS, GET IMMED MED AID. IF NOT BREATHING, GIVE ARTIF RESP. INGEST: GET MED AID. UNLESS ADVISED OTHERWISE, INDUCE VOMITING (IPECAC/FINGER DOWN THROAT). GIVE NOTHING BY MOUTH

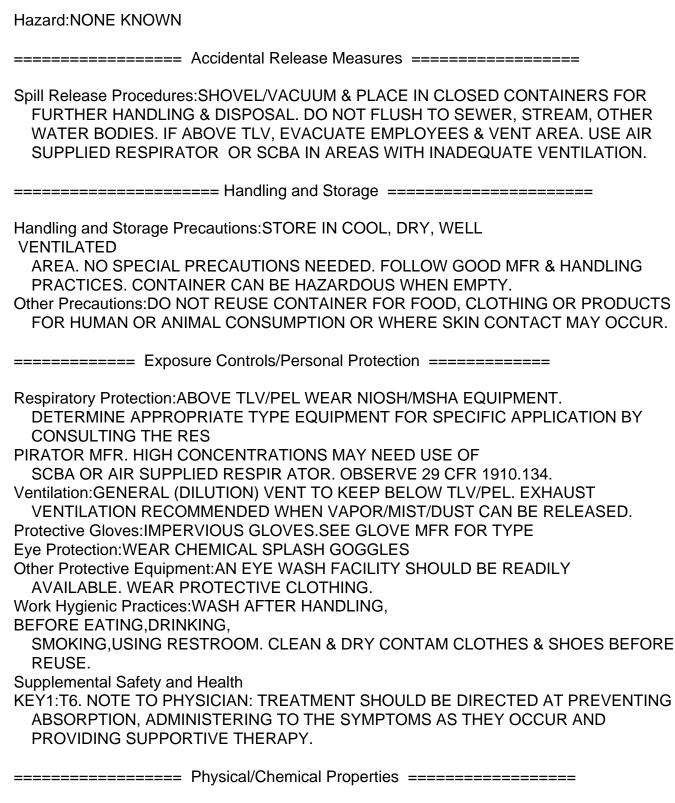
IF PERSON IS DROWSY, UNCONSCIOUS, HAS NO GAG REFLEX.

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

Extinguishing Media: SMALL FIRES: DRY CHEMICAL, CO2, HALON, WATER SPRAY, FOAM. LARGE FIRES: WATER SPRAY, FOG, ALCOHOL FOAM.

Fire Fighting Procedures:FIRE FIGHTERS & OTHERS WHO MAY BE EXPOSED TO COMBUSTION PRODUCTS SHOULD BE EQUIPPED W/NIOSH POSITIVE PRESSURE SCBA & FULL PROTECTIVE CLOTHING.

Unusual Fire/Explosion



HCC:T6

Vapor Pres:0.1 @ 25 C Spec Gravity:2.1 (WATER=1) Viscosity:100-500POISES

Evaporation Rate & Deference: