View NSN Online: https://aerobasegroup.com/nsn/5970-01-004-3377

MINNESOTA MINING AND MFG CO -- KIT 5903 (SCOTCHCAST 2100), PART B -- 5970-01-004-3377

Product ID:KIT 5903 (SCOTCHCAST 2100), PART B

MSDS Date:11/24/1991

FSC:5970

NIIN:01-004-3377

Kit Part:Y

MSDS Number: BMGQR === Responsible Party ===

Company Name: MINNESOTA MINING AND MFG CO

Address:3M CTR 224-2S-25

City:ST. PAUL State:MN

ZIP:55144-1000 Country:US

Info Phone Num

:612-733-1341/612-733-1110

Emergency Phone Num:612-733-1341

CAGE:76381

=== Contractor Identification ===

Company Name: MINNESOTA MINING AND MFG CO, DBA 3M

Address:3M CENTER BLDG 224-5S-04

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000 Country:US

Phone:866-556 5712 / 612-733-1110

CAGE:76381

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

Ingred Name: STYRENE-BUTADIENE COPOLYMER

CAS:9003-17-2 Fraction by Wt: 36%

Other REC Limits: NONE SPECIFIED

Ingred Name: DIUNDECYL PHTHALATE

CA

S:3648-20-2

RTECS #:TI1980000 Fraction by Wt: 22%

Other REC Limits: NONE SPECIFIED

Ingred Name: N, N BIS-(2-HYDROXYPROPYL)-ANILINE

CAS:3077-13-2 Fraction by Wt: 10%

Other REC Limits: NONE SPECIFIED

Ingred Name: DIPROPYLENE GLYCOL

CAS:110-98-5

RTECS #:UB8785000 Fraction by Wt: 6%

Other REC Limits: NONE SPECIFIED

Ingred Name:ZEOLITES

CAS:1318-02-1 Fraction by Wt: 1%

Other REC Limits: NONE SPECIFIED

Ingred Name: CASTOR OIL

CAS:68187-84-8 Fraction by Wt: 1%

Other REC Limits: NONE SPECIFIED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS > 5000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: INHALATION- SENSITIZATION OF RESPIRATORY TRACT. EYES- IRRITATION. SKIN- SENSITIZATION.

IRRITATION. INGESTION- NONE. CHRONIC: NONE.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INHALATION: ASTHMA-LIKE SYMPTOMS, COUGHING,

WHEEZING, SHORTNESS OF BREATH. EYES: REDNESS, TEARING. SKIN: REDNESS, RASH, ITCHING.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN AND RESPIRATORY CONDITIONS MAY BE AGGRAVATED.

First Aid:INHALATION: REMOVE TO FRESH AIR. SEE DOCTOR. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: WASH WITH SOAP AND WATER. INGESTION: GIVE 1-2 GLASSES OF WATER TO CONSCIOUS PERSON. SEE DO CTOR.

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Flash Point Method:PMCC Flash Point:>320F,>160C Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. Unusual Fire/Explosion Hazard:TOXIC AND IRRITATING VAPORS FORNED ON COMBUSTION.
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Spill Release Procedures:ABSORB WITH INERT MATERIAL AND PLACE IN A CONTAINER F OR DISPOSAL. Neutralizing Agent:NONE
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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL-VENTILATED AREA.
Other Precautions:AVOID EYE CONTACT. AVOID REPEATED OR PROLONGED SKIN CONTACT. AVOID BREATHING VAPORS. USE ONLY IN WELL-VENTILATED AREAS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS IF PEL/TLV EXCEEDED
. Ventilation:USE LOCAL EXHAUST FOR CURING. USE ADEQUATE MECHANICAL VENTILATION FOR OTHER CIRCUMSTANCES. Protective Gloves:NEOPRENE, BUTYL
Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment:CLOTHING TO PREVENT REPEATED OR PROLONGED SKIN CONTACT.
Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING.
Supplemental Safety and Health MSDS FOR PART B: POLYOL; OF A 2 PART KIT. OTHER PART IS PART A: PREPOLYMER.
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