View NSN Online: https://aerobasegroup.tw/nsn/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

Ingred Name:STYRENE-BUTADIENE COPOLYMER CAS:9003-17-2 Fraction by Wt: 36% Other REC Limits:NONE SPECIFIED

Ingred Name: DIUNDECYL PHTHALATE CAS

: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

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.

Spill Release Procedures: ABSORB WITH INERT MATERIAL AND PLACE IN A CONTAINER FO R DISPOSAL. Neutralizing Agent: NONE

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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## HCC:N1

Spec Gravity:0.97 Solubility in Water:APPRECIABLE Appearance and Odor:OPAQUE VISCOUS LIQUID Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES WATER, ALCOHOLS, AND AMINES. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:0XIDES OF CARBON AND NITROGEN, HYDROGEN CYANIDE, AND DIPHENYLMETHANE DIISOCY

ANATE.

Waste Disposal Methods:MANUFACTURER STATES: DISPOSE OF IN SANITARY LANDFILL. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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