

3M COMPANY-TELCOMM PRODUCTS DIVISION -- SCOTCHCAST 4407, PART B -- 5975-01-017-5697
===== Product Identification =====

Product ID:SCOTCHCAST 4407, PART B
MSDS Date:11/13/1985
FSC:5975
NIIN:01-017-5697
Kit Part:Y
MSDS Number: BGDSV
=== Responsible Party ===
Company Name:3M COMPANY-TELCOMM PRODUCTS DIVISION
Address:3M CENTER
City:ST PAUL
State:MN
ZIP:55144-1000
Country:US
Emergency Phone Num:612-733
-1110
CAGE:55203
=== Contractor Identification ===
Company Name:MINNESOTA MINING AND MFG CO TELCOMM MARKETS DIV
Address:3M AUSTIN CTR
Box:City:AUSTIN
State:TX
ZIP:79769-2963
Country:US
Phone:800-426-8688
CAGE:55203

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

Ingred Name:HYDROCARBON POLYOL (WT% RANGE:80-90%)
Fraction by Wt: 85%.
Other REC Limits:NONE

Ingred Name:PLASTICIZER (WT% RANGE:10-20%)
Fraction by Wt: 15%.
Other REC Limits:NONE

Ingred Name:ALIPHATIC AMINE (WT%

RANGE:0.1-0.5%)
Fraction by Wt: 0.3%
Other REC Limits:NONE

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

LD50 LC50 Mixture:ACUTE ORAL (RAT) LD50 < 5ML/KG
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:LOW ACUTE TOXICITY HAZARD, NO CHRONIC
EFFECTS REPORTED. SEE CARCINOGEN NOTE.
Effects of Overexposure:EYE:SL IRRT. SKN:SL IRRT. MODERATE TO SEVERE
IRRT IF CURED MATERIAL FO
RCIBLY REMOVED FROM SKIN. INHL: IRRT, POSS
ASTHMA SYMPTOMS. INGEST: GI TRACT IRRT POSSIBLE, POSSIBLE
IRREVERSIBLE EFFECT (SEE CARC INOGEN NOTE).
Medical Cond Aggravated by Exposure:ANY PRE-EXISTING SENSITIVITY OR
ALLERGY IN EXPOSED TISSUE.

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

First Aid:EYE: FLUSH 15 MIN W/AMPLE WATER. SKIN: REMOVE CONTAMINATED
CLOTHING/FOOTWEAR. WASH EXPOSED SKIN W/SOAP & WATER. INHAL: REMOVE
VICTIM TO FRESH AIR. INGEST: IF C
ONSCIOUS, GIVE TWO GLASSES WATER &
CALL P HYSICIAN OR POISON CENTER, TRY TO DETERMINE DOSE.

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

Flash Point Method:TCC
Flash Point:>270F/>132C
Extinguishing Media:CO*2, FOAM, DRY CHEMICAL
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:AVOID EXCESS HEAT & IGNITION SOURCES.

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

Spill Release Procedures:COLLECT PART B SPILL W/ABSORBENT, PLACE IN
C
LOSABLE CONTAINER.

===== Handling and Storage =====

Handling and Storage Precautions:USE ONLY W ADEQUATE VENTILATION. AVOID
EYE/SKN CONTACT. DO NOT INHALE OR INGEST.
Other Precautions:CURED MATERIAL IS DIFFICULT TO REMOVE FROM SKIN.
LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE CCROV RESPIRATOR
Ventilation:LOCAL
Protective Gloves:IMPERVIOUS
Eye Protection:GO

GGLES, SAFETY GLASSES
Other Protective Equipment:NONE
Supplemental Safety and Health
3M MSDS DOC# 10-3071-7, DTD 13NOV85. 3M ID# IS 80-6100-6040-4.KEY1:N1.

===== Physical/Chemical Properties =====

HCC:N1
Vapor Pres:NEG
Spec Gravity:1.005
Viscosity:450 CPS
Solubility in Water:INSOLUBLE
Appearance and Odor:AMBER OILY LIQUID
Percent Volatiles by Volume:NEG

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
N
ONE
Stability Condition to Avoid:AVOID EXCESS HEAT & IGNITION SOURCES.
Hazardous Decomposition Products:CARBON OXIDES, TRACES OF HCN, NITROGEN
OXIDES

===== Disposal Considerations =====

Waste Disposal Methods:LANDFILL OR INCINERATE IAW ALL LAWS & REGS.
CURED RESIN MAY BE LANDFILLED, PART A NOT AN EPA HAZWASTE.

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