

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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