

3M GENERAL OFFICES -- SCOTCHCAST 4407 ENCAPSULATING & BLOCKING (S -- 8030-00-962-0046

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Product Identification
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Product ID:SCOTCHCAST 4407 ENCAPSULATING & BLOCKING (S

MSDS Date:05/01/1989

FSC:8030

NIIN:00-962-0046

Kit Part:Y

MSDS Number: BNWBB

=== Responsible Party ===

Company Name:3M GENERAL OFFICES

Address:3M CENTER

City:ST PAUL

State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733

-1110

Emergency Phone Num:612-733-1110

CAGE:1BY21

=== 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

Company Name:MINNESOTA MINING AND MFG CO ENGINEERING DOCUMENT SYSTEMS
DIV

Address:3M CTR

Box:City:SAINT PAUL

State:MN

ZIP:55144-1000

Country:US

Phone:612-737-4114

CAGE:1BY21

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Composition/Information on Ingredients

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Ingred Name:NIAX POLYOL L-56; (PROPYLENE GLYCOL GLYCEROL TRIETHER)
CAS:25791-96-2
RTECS #:QR4325000
Fraction by Wt: 55-65%

Ingred Name:PHTHALIC ACID, DITRIDECYL ESTER; (DITRIDECYL PHTHALATE)
CAS:119-06-2
RTECS #:TI1950000
Fraction by Wt: 10-20%

Ingred Name:N,N BIS-(2-HYDROXYPROPYL)-ANILINE;
(N,N'-DI(2-HYDROXYPROPYL) ANILINE)
CAS:3077-13-2
Fraction by Wt: 10-20%

Ingred Name:PROPANOL, OXYBIS; (DIPROPYLENE GLYCOL)
CAS:25265-71-8
RTECS #:UB8765000
Fraction by Wt: 5-10%

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

LD50 LC50 Mixture:LD50: (ORAL,RAT) >5 ML/KG.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE:DIRECT EYE CONT MAY CAUSE MIN TO
MILD TRANSIENT EYE IRRIT. SKIN: SHORT-TERM/PRLNGD/RPTD CONT MAY
CAUSE SLIGHT IRRIT. SKIN CONT MAY RSLT IN MODERATE TO SEVERE MECH
IRRIT IF CURED MATL IS FORCIBLY R EMOVED FROM SKIN.INHAL: CONC VAPS

MAY CAUSE RESP IRRIT. INGEST: MAY CAUSE GI IRRIT. ACUTE INGEST HAZ
IS CONSIDERED LOW.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE: FLUSH EYES THORO W/LRG AMOUNTS OF WATER FOR AT LEAST 15
MIN, AND IMMED CALL PHYS. SKIN: WASH AFFECTED AREA IMMED W/ SOAP
AND WATER. REMOVE CONTAM CLOTHING AND

FOOTWEAR. CURED MATERIAL IS

VERY DIFFICULT TO REMOVE FROM SKIN. IF IRRITATION PERSISTS,
CONSULT PHYSICIAN. INHAL: PROVIDE FRESH AIR. IF BREATHING BECOMES
DIFFICULT, DISCONTINUE EXPOSURE & CALL PHYS. INGEST: DRINK WATER & CALL
PHYS/POISON CENTER.

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

Flash Point Method:TCC

Flash Point:>270F,>132C

Extinguishing Media:CO², FOAM, DRY CHEMICAL.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA AND FULL
PROTECTIVE EQUIPMENT .

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Unusual Fire/Explosion Hazard:AVOID SOURCES OF IGNITION.

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

Spill Release Procedures:FOLLOW PRECAUTIONARY INFORMATION FROM OTHER
SECTIONS. POUR ABSORBENT OVER SPILL. COLLECT AND DRUM.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID EYE AND SKIN CONTACT. CURED
MATERIAL IS VERY DIFFICULT TO REMOVE FROM SKIN.

AVOID BREATHING VAPOR.

AVOID SOURCES OF IGNITION, INCLUDING STATIC SPARK.

Other Precautions:KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE
FOR EXPOSURE OF CONCERN .

Ventilation:USE ONLY WITH ADEQUATE VENTILATION.

Protective Gloves:IMPERVIOUS GLOVES.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices

:AVOID EYE AND SKIN CONTACT. AVOID BREATHING

VAPOR. LAUNDRY CONTAMINATED CLOTHING BEFORE RE-USE.

Supplemental Safety and Health

TRADE NAME/PART #: COMPOUND, 80-6100-6034 PART B. VP: