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3M CENTER -- SCOTCHCAST 4407 SIZE C ENCAPSULATING AND BLOCKING COMPOUND 5970-00-410-5961

============= Product Identification ========================

Product ID:SCOTCHCAST 4407 SIZE C ENCAPSULATING AND BLOCKING COMPOUND

MSDS Date: 10/27/1998

FSC:5970

NIIN:00-410-5961 Status Code:A

MSDS Number: CKDQQ === Responsible Party === Company Name: 3M CENTER

Address:XXXXX City:ST PAUL State:MN

ZIP:55144-1000 Country:US

Info Phone N

um:1-800-364-3577 651-737-6501 24HRS

Emergency Phone Num:652-737-6501 (24 HOURS) Resp. Party Other MSDS Num.:PART B (POLYOL)

CAGE:1B5W4

=== Contractor Identification ===

Company Name: 3M CUSTOMER SERVICE Address:6043 HUDSON RD SUITE 290

Box:City:SAINT PAUL

State:MN ZIP:55125 Country:US

Phone:800-388-6778

CAGE:1B5W4

Company Name: SUMMIT ASSOCIATES Address:10910-H SOUTHLAKE COURT

Box:City:RICHMOND

State:VA

ZIP:23236-3914 Country:US

Phone:804-794-1434

Contract Num:SP040099AB626-0098

CAGE:9X866

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

Ingred Name:PROPYLENE GLYCOL GLYCEROL TRIETHER CAS:25791-96-2 RTECS #:MD0915000 Minumum % Wt:55. Maxumum % Wt:65.

Ingred Name:DITRIDECYL PHTHALATE CAS:119-06-2

CAS:119-06-2 RTECS #:TI1950000 Minumum % Wt:10. Maxumum % Wt:20.

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

CAS:3077-13-2 Minumum % Wt:10. Maxumum % Wt:20.

Ingred Name: DIPROPYLENE GLYCOL

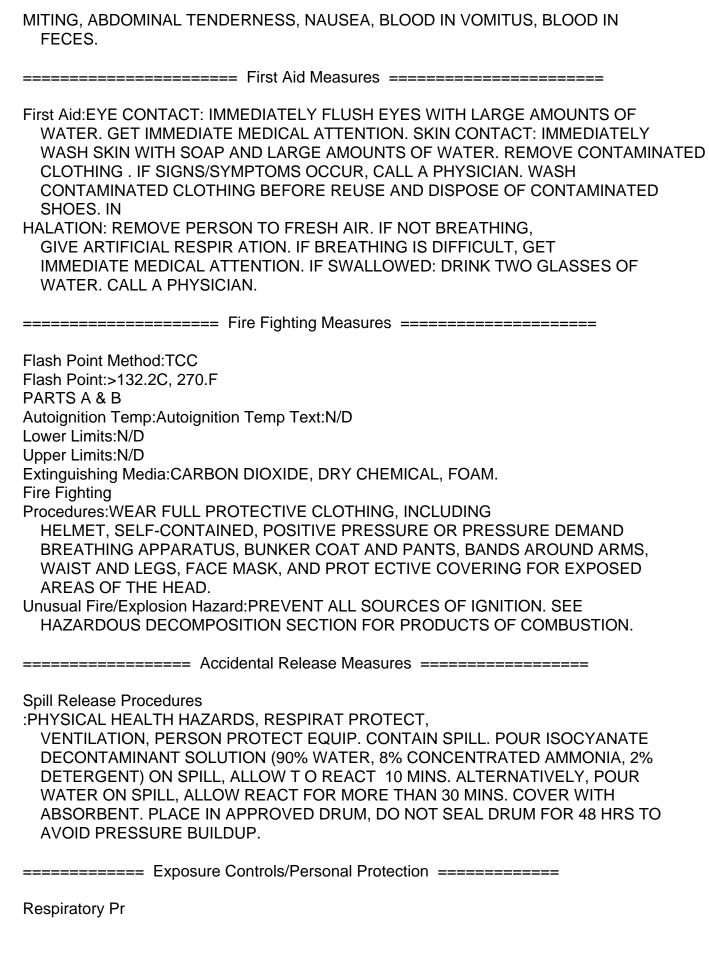
CAS:25265-71-8 RTECS #:UB8765000 Minumum % Wt:5. Maxumum % Wt:10.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: MILD EYE IRRITATION. SKIN CONTACT: MILD SKIN IRRITATION. PROLONGED OR REPEATED EXPOSURE MAY CAUSE ALLERGIC SKIN REACTION. INHALATION: ALLERGIC RESPIRATORY REACTION. PROLONGED OR REPEATED OVERE XPOSURE, ABOVE RECOMMENDED GUIDELINES, MAY CAUSE LUNG DAMAGE. IF SWALLOWED: IRRITATION OF GASTRO

INTESTINAL TISSUES.

Effects of Overexposure:EYES: REDNESS, SWELLING, PAIN, TEARING. SKIN CONTACT: REDNESS, SWELLING, & ITCHING. PROLONGED OR REPEATED EXPOSURE MAY CAUSE: REDNESS, SWELLING, BLISTERING, & ITCHING. INHALATION: SORENESS OF NOSE & THROAT, COUGHING, SNEEZING. PROLONGED OR REPEATED OVEREXPOSURE, ABOVE RECOMMENDED GUIDELINES, MAY CAUSE: COUGHING, DIFFICULTY BREATHING, WHEEZING, TIGHTNESS IN CHEST, CONGESTION, & COUGHING UP OF BLO OD. IF SWALLOWED: PAIN, VO



otection:AVOID BREATHING OF VAPORS. SELECT THE FOLLOWING NIOSH APPROVED RESPIRATOR BASED ON AIRBORNE CONCENTRATION OF CONTAMINANTS AND IN ACCORDANCE WITH OSHA REGULATIONS: HALF-MASK SUPPLIED AIR RESPIRATOR.

Ventilation:PROVIDE SUFFICIENT VENTILATION TO MAINTAIN EMISSIONS BELOW RECOMMENDED EXPOSURE LIMITS. IF EXHAUST VENTILATION NOT ADEQUATE, USE APPROPRIATE RESPIRATORY PROTECT

Protective Gloves: GLOVES NOT NORMALLY REQUIRED.

Eye Protection: AVOID EYE CONTACT. WEAR SAFETY GLASSE

S WITH SIDE

SHIELDS.

Other Protective Equipment:GLOVES SHOULD BE WORN FOR CLEANUP OF SPILLS OR LEAKAGE WHERE SKIN CONTACT IS POSSIBLE.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING. DO NOT INGEST.

Supplemental Safety and Health

KEY1: V5. KEEP OUT OF THE REACH OF CHILDREN. PART A OF THIS KIT HAS AN HMIS MSDS SERIAL NUMBER CKDQC. THIS HMIS RECORD IS FOR PART B.

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

HCC:T6
Melt/Freeze Pt:M.P/
F.P Text:N/D
Vapor Density:8.5 AIR=1
Spec Gravity:1.05

Viscosity:-450 CPS.

Solubility in Water: INSOLUBLE.

Appearance and Odor: AMBER, OILY LIQUID.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:REACTION WITH WATER, ALCOHOLS AND AMINES ARE NOT HAZARDOUS IF CONTAINER CAN VENT TO THE ATMOSPHERE TO PREVENT PRESSURE BUILDUP. PREVENT ALL SOURCES OF IGNITION.

Hazardous Decompos

ition Products:CARBON MONOXIDE AND CARBON DIOXIDE, OXIDES OF NITROGEN, HYDROGEN CYANIDE.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods:INCINERATE IN AN INDUSTRIAL OR COMMERCIAL FACILITY. DISPOSE OF COMPLETELY CURED (OR POLYMERIZED) MATERIAL IN A SANITARY LANDFILL. DISPOSE OF EMPTY CANS IN A SANITARY LANDFILL.SINCE REGULATIONS VARY, C ONSULT APPLICABLE REGULATIONS OR AUTHORITIES B

EFORE DISPOSAL.

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