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3M CO, ELECTRICAL PRODUCTS DIV. -- SCOTCHCAST BRAND ELECTRICAL RESIN 251, PART B (SEE SUPPL) -- 5970-00-900-4414

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

Product ID:SCOTCHCAST BRAND ELECTRICAL RESIN 251, PART B (SEE SUPPL)

MSDS Date:08/24/1992

FSC:5970

NIIN:00-900-4414

Status Code:A

Kit Part:Y

MSDS Number: CLFLB === Responsible Party ===

Company Name: 3M CO, ELECTRICAL PRODUCTS DIV.

Address:3M CENTER OFF

ICES, 3M CENTER

Box:2963 City:ST PAUL State:MN

ZIP:55144-1000

Country:US

Info Phone Num:612-733-1110

Emergency Phone Num:612-733-1110 Resp. Party Other MSDS Num::10-2596-4

CAGE:75037

=== Contractor Identification ===

Company Name: DUTCH VALLEY SUPPLY CO

Address: 970 PROGRESS CTR AVE

Box:City:LAWRENCEVILLE

State:GA ZIP:30043 Country:US

Phone: (404-513-0612)

CAGE:31068

Company Name: LAMINATED MATERIALS CORP.

Address:162 W LIPPINCOTT ST

Box:6710

City:PHILADELPHIA

State:PA

ZIP:19133-4221 Country:US

Phon

e:215-425-4100

Contract Num:SP0430-99-M-TK42

CAGE:20200

Company Name: MINNESOTA MINING AND MFG CO ELECTRICAL PRODUCTS DIV

Address:3M AUSTIN CTR

Box:City:AUSTIN

State:TX

ZIP:78769-2963 Country:US

Phone:512-984-1800

CAGE:75037

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

Ingred Name: TALC (CONTAINING ASBESTOS)

CAS:14807-96-6 RTECS #:MW2700000 Minumum % Wt:35. Maxumum % Wt:45.

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:0.2 FIBERS/CC; 9394

Ingred Name

:HEXAHYDROPHTHALIC ANHYDRIDE

CAS:85-42-7

Minumum % Wt:25. Maxumum % Wt:30.

Other REC Limits: NONE RECOMMENDED

Ingred Name: ORGANIC ACIDS ANHYDRIDE

Minumum % Wt:20. Maxumum % Wt:30.

Other REC Limits: NONE RECOMMENDED

Ingred Name:2,4,6-TRIS(DIMETHYLAMINO METHYL) PHENOL

CAS:90-72-2

RTECS #:SN3500000 Minumum % Wt:.1 Maxumum % Wt:1.

Other REC Limits: NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Ha

- zards Acute and Chronic:EYES: CORROSIVE. SKIN: ALLERGIC SKIN REACTION, MODERATE SKIN IRRITATION. MAY BE ABSORBED THROUGH THE SKIN. INHALATION: ALLERGIC RESPIRATORY REACTION, CENTRAL NERVOUS SYSTEM DEPRESSION, IRRITATION OF THE UPPER RESPIRATORY TRACT. INGESTION: IRRITATION OF GASTROINTESTINAL TISSUES.
- Effects of Overexposure:SKIN: REDNESS, SWELLING, BLISTERING, & ITCHING. DRYNESS. INHALATION: DIFFICULTY BREATHING, WHEEZING, TIGHTNESS OF CHEST & RESPIRATORY FAILURE.
- HEADACHE, DIZZINESS, DROWSINESS,

DROWSINESS, INCOORDINA TION, SLOWED REACTION TIME, SLURRED SPEECH, GIDDINESS & UNCONSCIOUSNESS. SORENESS OF THE NOSE & THROAT, COUGHING & SNEEZING. INGESTION: PAIN, VOMITING, ABDOMINAL TENDERNESS, NAUSEA, BLOOD IN VOMITUS, AND BLOOD IN FECES.

First Aid:EYES: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION. SKIN: FLUSH

SKIN WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MEDICAL AT TENTION. INHALATION: IF SIGNS/SYMPTOMS OCCUR, REMOVE PERSON TO FRESH AIR, IF SIGNS/SYMPTOMS CONTINUE, CALL A PHYSICIAN. INGESTION: DRINK TWO GLASSES OF WATER. CALL A PHYSICIAN.

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

Flash Point Method:CC

Flash Point:>148.9C, 300.F

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: WEAR FULL PROTECTIVE CLO

THING, INCLUDING

HELMET, SELF-CONTAINED, POSITIVE PRESSURE OR PRESSURE DEMAND BREATHING APPARATUS, BUNKER COAT AND PANTS, BANDS AROUND ARMS, WAIST & LEGS, FACE MASK, & PROTECTI VE COVERING FOR EXPOSED AREAS OF THE HEAD.

Unusual Fire/Explosion Hazard: NONE KNOWN.

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

Spill Release Procedures: OBSERVE ALL PRECAUTIONS GIVEN. APPLY ABSORBENT MATERIAL TO SPILL AREA. COLLECT AND PLACE IN CLOSABLE CONTAINER.

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======= Handling and Storage =============
Handling and Storage Precautions:KEEP OUT OF THE REACH OF CHILDREN. Other Precautions:DO NOT INGEST.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:SELECT ONE OF THE FOLLOWING NIOSH APPROVED RESPIRATORS BASED ON AIRBORNE CONCENTRATIONS OF CONTAMINANTS & IN ACCORDANCE WITH OSHA REGULATIONS: HALF-MASK ORGANIC VAPOR RESPIRATOR.
Ventilation:USE WITH APPROPRIATE LOCAL EXHAUST VENTILATI
ON. PROVIDE APPROPRIATE LOCAL EXHAUST FOR HEAT CURING. USE RESPIRATORY PROTECTION IF NEEDED.
Protective Gloves:WEAR APPROPRIATE GLOVES.
Eye Protection:WEAR UNVENTED GOGGLES. Other Protective Equipment:USE ONE OR MORE OF THE FOLLOWING PERSONAL PROTECTION ITEMS AS NECESSARY TO PREVENT SKIN CONTACT: APRON, COVERALLS.
Supplemental Safety and Health THIS MSDS IS FOR ONE PART OF A KIT (SCOTCHCAST BRAND ELECTRICAL RESIN 251). THE HMIS SERIAL NUMBERS FOR ALL PARTS OF THIS KIT
INCLUDING THE ONE FOR THIS MSDS) ARE: CLFKZ & CLFLB.
=========== Physical/Chemical Properties ===========
HCC:V5 Spec Gravity:1.48 Viscosity:100 POISE Solubility in Water:NEG Appearance and Odor:BUFF VISCOUS LIQUID, PUNGENT ODOR Percent Volatiles by Volume:0
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:NONE
Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE.
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======= Disposal Considerations ============

Waste Disposal Methods:INCINERATE IN AN INDUSTRIAL OR COMMERCIAL FACILITY. DISPOSE OF COMPLETELY ABSORBED WASTE PRODUCT IN A SANITARY LANDFILL. DISPOSE OF COMPLETELY CURED (OR POLYMERIZED) MATERIAL IN A SANITARY LANDFILL.

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