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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

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

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.

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.

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

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.

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 Indicator/Materials to Avoid:YES NONE Stability Condition to Avoid:NONE Hazardous Decomposition Products:CARBON MONOXIDE AND CARBON DIOXIDE.

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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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