

ELECTROCATALYTIC INC -- CAPASTIC RESIN, PART A -- 8030-01-322-7777

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Product Identification
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Product ID:CAPASTIC RESIN, PART A
MSDS Date:09/04/1986
FSC:8030
NIIN:01-322-7777
Kit Part:Y
MSDS Number: BVQFQ
=== Responsible Party ===
Company Name:ELECTROCATALYTIC INC
Address:2 MILLTOWN CT
City:UNION
State:NJ
ZIP:07083
Country:US
Info Phone Num:201-851-2277
Emergency Phone Num:201-851-2277
CA
GE:89357
=== Contractor Identification ===
Company Name:ELECTROCATALYTIC INC
Address:2 MILLTOWN CT
Box:City:UNION
State:NJ
ZIP:07083
Country:US
Phone:908-851-2277
CAGE:89357

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Composition/Information on Ingredients
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Ingred Name:ALIPHATIC AMINE ADDUCT
Other REC Limits:1 PPM, SKIN

Ingred Name:PETROLEUM OIL
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 (OIL MIST)
ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:CALCIUM SILICATE FIBERS
CAS:1344-95-2
RTECS #:VV9150000
Othe

r REC Limits:NONE RECOMMENDED
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9394

Ingred Name:LIGHT LEMON YELLOW OXIDE
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA GEL
CAS:112945-52-5
RTECS #:VV7310000
Other REC Limits:NONE RECOMMENDED
OSHA PEL:6 MG/M3
ACGIH TLV:10 MG/M3

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO
Health Hazards Acute and Chronic:
ACUTE:NONE KNOWN, NO DATA
CHRONIC:NONE KNOWN, NO DATA.
Explanation of Carcinogenicity:MANUFACTURER GAVE NO COMMENTS OTHER THAN
THE ABOVE REFERENCES TO THE THREE LISTINGS.
Effects of Overexposure:INGESTION - CONTAINS MATERIALS THAT MAY BE
CONSIDERED SLIGHTLY TOXIC TO NOT TOXIC. BREATHING VAPORS MAY CAUSE
DIZZINESS, NAUSEA, OR HEADACHES. EYE CONTACT MAY CAUSE BURNING
SENSATION. SKIN CONTACT MAY CAUSE RASH.
Medical Cond Aggravated by Exposure:MAY CAUSE SENSITIZATION.

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

First Aid:INHALED:MOVE TO FRESH AIR. GIVE OXYGEN IF BREATHING
DIFFICULT. EYE:IMMEDIATE & CONTINUOUS IRRIGATION W/WATER FOR AT
LEAST 15 MIN. PROMPT MEDICAL CONSULTATION IS ESSENTIAL. SKIN:WASH
W/SOAP & WATER /15 MIN. PART B MAY CAUSE BURNS W/PROLONGED
CONTACT;IF SO, SEEK MEDICAL ATTENTION. REMOVE & WASH CONTAMINATED
CLOTHING. INGESTED:GIVE LARGE QUANTITIES OF MILK OR WATER. INDUCE
VOMITING. CALL PHYSICIAN.

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

Flash Point Method:COC

Flash Point:400F,204C

Extinguishing Media:CARBONDIOXIDE FOAM

Fire Fighting Procedures:NONE KNOWN. HOWEVER, FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS TO AVOID INHALATION OF SMOKE & VAPORS IF MATERIAL IS INVOLVED IN FIRE.

Unusual Fire/Explosion Hazard:NONE KNOWN: KEEP AWAY FROM HEAT OR OPEN FLAME.

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

Spill Release

Procedures:SCRAPE UP INTO CONTAINER. SOAK WITH INERT ABSORBENT MATERIAL. WEAR ADEQUATE PROTECTIVE CLOTHING.

Neutralizing Agent:NO INFORMATION GIVEN BY MFR ON MSDS.

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

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS OR OPEN FLAME.

Other Precautions:KEEP CONTAINERS CLOSED UNTIL READY FOR USE. PROVIDE ADEQUATE VENTILATION.

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

Respiratory Protection

Procedures:3M FILTER MASKS, NIOSH/MSHA APPROVED RESIRATOR (NON LIKELY NEEDED)

Ventilation:MECHANICAL (GENERAL) VENTILATION & LOCAL EXHAUST VENTILATIONYES SPECIAL & OTHER VENTILATION:NO

Protective Gloves:IMPERVIOUS:NEOPRENE

Eye Protection:SAFETY GOGGLES OR FACE SHIELD

Other Protective Equipment:FULL BODY PROTECTIVE CLOTHING; EYE WASH STATION; 3M FILTER MASKS, SAFETY SHOWER

Work Hygienic Practices:PRACTICE GOOD CAUTION AND PERSONAL CLEANLINESS TO AVOID SICKNESS & EYE CONTACT:Supple

mental Safety and Health

KEY1:N1. AVOID BREATHING VAPORS OF PART B AND HEATED VAPORS OF PART A & B.

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

HCC:N1

NRC/State Lic Num:NONE

Spec Gravity:1.09

Viscosity:GEL

Appearance and Odor:YELLOW PASTE. TYPICAL AMINE ADDUCT

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

Stability Indicator/Materials to Avoid:YES

FLAMMABLE LIQUIDS AND OXIDIZING AGENTS. AVOID PART A MIXED WITH ALIPHATIC AMINES IN MASSES

GREATER THAN ONE POUND.

Stability Condition to Avoid:KEEP AWAY FROM EXCESSIVE HEAT OVER LONG PERIODS OF TIME

Hazardous Decomposition Products:NONE UNDER NORMAL CONDITIONS.

Conditions to Avoid Polymerization:KEEP AWAY FROM EXCESSIVE HEAT OVER LONG PERIODS OF TIME.

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

Waste Disposal Methods:DISPOSE OF IN AN APPROVED CHEMICAL LANDFILL OR INCINERATE I/A/W APPLICABLE FEDERAL, STATE & LOCAL REGULATIONS.

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