MATERIAL SAFFTY DATA SHFFT COTRONICS EPOXY HARDENERS

DURALCO 4525 DURALCO 4535 DURALCO S5H13 DURALCO 4537 DURALCO 4538 DURALCO 4540

Manufactures Name: COTRONICS CORPORATION 3379 Shore Parkway Brooklyn, NY 11235 Emergency Telephone Number: 718-646-7996

SECTION ONE

Chemical Name And Synonyms: N/A Mixture*

Formula:

Chemical Family:

Amine Complex

SECTION 2: PHYSICAL PROPERTY INFORMATION

Bolling Point:

N/A

Vapor Dansky (Air=1):

>1 Negliaible

Solubility In Water: % Voletile (By Weight):

Negliaible

Mosting Or Freezing Point: Vapor Pressure (mm Hg):

N/A

Specific Gravity (Wotor=1):

N/A 0.93 - 1.30

Evaporation Rate (Butvi Acatata=1): <1

Appearance/Odor:

Transparent amber to opaque brown

liquid/Amine odor

All materials contained within are listed on the TSCA Inventory list. This product is compliant with the RoHS Directive.

SECTION 3: FIRE AND EXPLOSION HAZARD DATA

Flash Point:

>200°F

Auto Ignition Tamp:

N/A

Lower Explosion Limit (%): Upper Explosion Limit (%):

- N/A N/A

Excinguishing Modia:

Foam, C02, Dry

Chamical:

Water Spray

SECTION 4: HEALTH HAZARD DATA

Effects Of Overexposure:

Inhalation: Mist/Vapor can irritate the nose and throat.

Eye Contact: Substantially irritating to eyes.

Skin Contact: Substance is moderately irritating and can cause superficial burns after

prolonged contact.

Ingestion: Possibly harmful if swallowed.

Delayed Effects: Prolonged or repeated exposure can cause allergic reaction-

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SECTION 5: EMERGENCY AND FIRST AID PROCEDURES

Inhalation: Move subject to fresh air. Give artificial respiration if breathing has stopped.

Eye And Skin Contact: Flush eyes with a large amount of water for at least 15 minutes. Get prompt medical attention. Wash skin thoroughly with soap and water. Remove and wash clothing before reuse.

Ingestion: If swallowed dilute by giving 2 glasses of water to drink. See a physician. Never give anything by mouth to an unconscious person.

SECTION 6: REACTIVITY INFORMATION

Stability:

Stable

Hazardous Polymerization: Will not occur

SECTION 7: SPILL OR LEAK PROCEDURES

Dike and absorb spill on inert material (sand, earth, etc.). Transfer diking material to containers for disposal. Wear protective clothing. Use breathing apparatus (MSHA/NIOSH approved, pressure-demand, self-contained) or air mask for large spills in confined area. Wash clothing before reuse. Destroy clothing that cannot be decontaminated (i.e. Shoes).

Waste Disposal Methods: Landfill or incinerate contaminated in accordance with local, state and federal regulations. Dispose of material in approved equipment.

SECTION 8: SPECIAL PROTECTION INFORMATION

Ventilation Type: Normal room ventilation.

Respiratory Protection: None required if good ventilation is maintained. Wear respirator (MSHA/NIOSH approved or equivalent) suitable for concentrations and types of air contaminants encountered.

Protective Gloves: Impervious.

Eye Protection: Chemical splash goggles (ANSI Z-871 or approved equivalent).

Other Protective Equipment: Eyewash facility.

SECTION 9: SPECIAL PRECAUTIONS

Store away from excessive heat (e.g., steam-pipes, radiators, from sources of ignition, and from reactive materials). Do not store near food or feed. Avoid all eye and skin contact.

Misc Info: The use of this and auxiliary materials should be confined to designated work areas. Emptied containers may still contain hazardous residues.

Note To Physician: Allergic dermatitis or respiratory response in susceptible individuals may be delayed even weeks or months after frequent and/or prolonged contact. Acute effects can include mucosa damage, severe laryngeal edema, and shock associated with corrosive agents. Possible mucosa damage may contraindicate the use of gastric lavage.

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