

EG 7658 PRODUCT FAMILY

MSDS Number

BTVLQ

National Stock Number

8040-00F036201

Product Name

EG 7658 PRODUCT FAMILY

Manufacturer

A I TECHNOLOGY INC.

Product Identification

Product ID:EG 7658 PRODUCT FAMILY MSDS Date:01/21/1991 FSC:8040 NIIN:00F036201 Kit Part:Y MSDS Number: BTVLQ

Responsible Party

A. I. TECHNOLOGY INC 1425 LOWER FERRY RD

TRENTON, NJ 08618-5000

US

Emergency Phone: 609-882-2332

Info Phone: 609-882-2332

Cage: GO217

Contractor

A I TECHNOLOGY INC

TRENTON, NJ 08618

US

609-882-2332 Cage: GO217

Ingredients

EPOXY RESIN

PROPRIETARY MODIFIER

ALUMINUM NITRIDE *94-2*

CAS: 24304-00-5

Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT): >2000 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES: MINOR TRANSIENT IRRITATION.

SKIN: MINOR TO NO IRRITATION. MAY BE A WEAK SENSITIZER.

OVEREXPOSURE: DERMATITIS. Explanation of Carcinogenicity: NONE



Effects of Overexposure: IRRITATION

First Aid

First Aid: EYES: FLUSH W/WARM WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. INGESTION: IF CONSCIOUS, GIVE WATER, INDUCE VOMITING. OBTAIN M EDICAL ATTENTION IN ALL CASES. NOTE TO PHYSICIAN: NO SPECIFIC ANTIDOTE KNOWN. TREAT SYMPTOMATICALLY.

Fire Fighting

Lower Limits:NONE Upper Limits:NONE

Extinguishing Media: WATER FOG, CO2, DRY CHEMICAL

Fire Fighting Procedures: USE SELF CONTAINED BREATHING APPARATUS.

Accidental Release

Spill Release Procedures: USE APPROPRIATE EQUIPMENT. SWEEP & DISCARD.

Handling

Handling and Storage Precautions: STORE IN COOL, DRY AREA IN CLOSED CONTAINERS.

Other Precautions: AVOID CONTACT W/EYES, SKIN/CLOTHING. AVOID BREATHING VAPOR, MIST/SPRAY. USE W/GOOD VENTILATION.

Exposure Controls

Respiratory Protection: ORGANIC VAPOR RESPIRATOR.

Ventilation: GOOD GENERAL & LOCAL EXHAUST

Protective Gloves: IMPERVIOUS

Eye Protection: SPLASH-PROOF CHEMICAL GOGGLES

Other Protective Equipment: CLEAN, BODY COVERING CLOTHING, BARRIER CREAM

Work Hygienic Practices: WASH AFTER HANDLING, BEFORE EATING,

DRINKING/SMOKING.

Supplemental Safety and Health

Chemical Properties

Spec Gravity:3

Solubility in Water:INSOLUBLE Percent Volatiles by Volume:0

Stability

Stability Indicator/Materials to Avoid:YES

ACID, BASE

Hazardous Decomposition Products:CO, CO2

Disposal

Waste Disposal Methods:BURN IN ADEQUATE INCINERATOR/BURY IN APPROVED LANDFILL IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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