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## RESIN TECHNOLOGY GROUP INC -- A-2 EPOXY ADHESIVE RESIN, PART A

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MSDS Safety Information

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FSC: 1660

NIIN: 00-325-0283 MSDS Date: 12/13/1994 MSDS Num: CCMQG

Product ID: A-2 EPOXY ADHESIVE RESIN, PART A

MFN: 01 Kit Part: Y

Responsible Party Cage: 0JVX9

Name: RESIN TECHNOLOGY GROUP INC

Address: 28 NORFOLK AVE

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ity: SOUTH EASTON MA 02375

Info Phone Number: 508-230-8070 FAX: 508-230-2318 Emergency Phone Number: 800-424-9300 CHEMTREC

Preparer's Name: UNKNOWN

Proprietary Ind: Y Review Ind: Y Published: Y

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Contractor Summary

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Cage: 98911

Name: MORTON THIOKOL, INC; ARMSTRONG PRODUCTS COMPANY

Address: 407-ARGONNE ROAD

Box: 647

City: WARSAW IN 46580-3811

Phone: 219-267-3226

Cage: 0JVX9

Name: RESIN TECH NOLOGY GROUP INC Address: 28 NORFOLK AVE City: S EASTON MA 02375 Phone: 508-230-8070

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Item Description Information

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Item Manager: FHZ

Item Name: PARTS KIT, SCOOP, OVERHAUL

Specification Number: NONE Type/Grade/Class: NONE

Unit of Issue: EA UI Container Qty: 1

Type of Container: GLASS BOTTLE

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Ingredients

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Name: \*\*\* PROPRIETARY \*\*\*

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Health Hazards Data

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: NO

Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: ACUTE: CONTACT CAN CAUSE MODERATE IRRITATION OF SKIN & DESCRIPTION OF SKIN & DESCRIPTION

EYES: MAY CAUSE HYPERSENSITIVITY IN SOME

INDIVIDUALS, INGESTION MAY CAUSE GI

TRACT IRRITATION. NORMALLY, NO ADVERSE EFFECTS FROM INHALATION. CHRO NIC:

NONE SPECIFIED BY MANUFACTURER.

Explanation Of Carcinogenicity: EPICHLOROHYDRIN LISTED BY CALIFORNIA (PROP 65) AS KNOWN TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

Signs And Symptions Of Overexposure: EYES-IRRITATION. SKIN-IRRITATION.

INGESTED-GI TRACT IRRITATION.

Medical Cond Aggravated By Exposure: POSSIBLY ADVERSELY AFFECTED: SKIN, EYES,

RESPIRATORY SYSTEM, I

MMUNE SYSTEM.

First Aid: IN ALL CASES GET MEDICAL ATTENTION. EYES-FLUSH WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP & DEATH OF THE SENTING AS INHALED-REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RE SPIRATION AS NEEDED. INGESTED-CONTACT POISON CONTROL CENTER AND OBTAIN IMMEDIATE MEDICAL ATTENTION. UNLESS OTHERWISE DIRECTED, INDUCE VOMITING.

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Handling and Disposal

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Spill Release Procedures: VENTILATE AREA. EVACUATE AREA IF TLV/PEL EXCEEDED. CONTAIN SPILL. IF ENOUGH SPILLED, RECOVER WITH PUMPS OR VACUUM TRUCK. OTHERWISE, COVER WITH ABSORBENT MATERIAL & amp; SCOOP INTO CONTAINER FOR LATER DISPO SAL. OSERVE ALL REGULATIONS PERTAINING TO REPORTS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

Handling And Storage Precautions: ST

ORE IN A COOL, DRY, WELL-VENTILATED PLACE.

DO NOT STORE ABOVE 120F. AVOID CONTACT WITH EYES, SKIN & DO NOT STORE APPROPRIATE VENTILATION.

Other Precautions: CERTAIN INDIVIDUALS MAY BE MORE SUSCEPTIBLE TO THE EFFFECTS OF OVEREXPOSURE AND SHOULD TAKE APPROPRIATE PRECAUTIONS WHEN HANDLING THIS PRODUCT.

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Fire and Explosion Hazard Information

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Flash Point Method: SCC

Flash Point

Text: >200F,>93C

Extinguishing Media: SMALL FIRES: USE WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM. LARGE FIRES: WATER, FOAM.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR. USE WATER TO COOL FIRE EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard: MAY LIBERATE IRRITATING VAPORS DURING COMBUSTION OR DECOMPOSITION.

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## **Control Measures**

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Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation: USE ADEQUATE MECHANICAL VENTILATION OR ENCLOSURE/LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: IMPERVIOUS-PVA, VITON.

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Protective Equip

ment: EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health: KEY1=T6. PART A OF A 81 PART KIT; 3 OF WHICH ARE KNOWN BY DLA- TO BE HAZARDOUS (ALL ARE PART OF THE ADHESIVE WHICH IS PACKED SEPARATEY FROM REST OF KIT).

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Physical/Chemical Properties

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======= HCC: F6 **B.P. Text: UNKNOWN** M.P/F.P Text: UNKNOWN Decomp Text: UNKNOWN Vapor Pres: <20 Spec Gravity: 1.80 Viscosity: UNKNOWN Evaporation Rate & Property Reference: NONE SPECIFIED BY MFR. Solubility in Water: SLIGHT Appearance and Odor: OFF-WHITE, VISCOUS LIQUID; MILD ODOR. Percent Volatiles by Volume: 0 Corrosion Rate: UNKNOWN \_\_\_\_\_\_ Reactivity Data \_\_\_\_\_ Stability Indicator: YES Stability C ondition To Avoid: AVOID CONTACT WITH INCOMPATIBLE MATERIALS. Materials To Avoid: AMINES, MERCAPTANS, OXIDIZING AGENTS, ACIDS, STRONG BASES, AMMONIA, CHMICALLY ACTIVE METALS (NICKEL, COBALT, IRON COPPER Hazardous Decomposition Products: PHENOLICS, SMOKE, SOOT, CARBON MONOXIDE, CARBON DIOXIDE, AND SOME METALLIC OXIDES. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR. \_\_\_\_\_ **Toxicological Information** \_\_\_\_\_ \_\_\_\_\_\_ Ecological Information \_\_\_\_\_ \_\_\_\_\_\_ MSDS Transport Information \_\_\_\_\_\_ \_\_\_\_\_\_ Regulatory Information \_\_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ Other Information \_\_\_\_\_\_ \_\_\_\_\_\_ Transportation Information \_\_\_\_\_ Responsible Party Cage: 0JVX9 Trans ID NO: 69578 Product ID: A-2 EPOXY ADHESIVE RESIN, PART A MSDS Prepared Date: 12/13/1994 Review Date: 02/06/1997 MFN: 1 Net Unit Weight: 0.5 OZ Multiple KIT Number: 0

Kit Part IND: Y
Review IND: Y
Unit Of Issue: EA
Container QT

Y: 1

Type Of Container: GLASS BOTTLE

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**Detail DOT Information** 

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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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**Detail IATA Information** 

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZ

COM Label

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Product ID: A-2 EPOXY ADHESIVE RESIN, PART A

Cage: 0JVX9

Company Name: RESIN TECHNOLOGY GROUP INC

Street: 28 NORFOLK AVE City: S EASTON MA

Zipcode: 02375

Health Emergency Phone: 219-267-3226

Label Required IND: Y

Date Of Label Review: 02/06/1997

Status Code: C

Label Date: 02/06/1997
Year Procured: 1994
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION

Respiratory Protection IND: YES

Health

Hazard: Slight

Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None

Hazard And Precautions: CONTACT CAN CAUSE MODERATE IRRITATION OF SKIN & Lamp; EYES; MAY CAUSE HYPERSENSITIVITY IN SOME INDIVIDUALS. INGESTION MAY CAUSE GI TRACT IRRITATION. TARGET ORGANS: SKIN, EYES, GI TRACT. FIRST AID: IN ALL CA SES GET MEDICAL ATTENTION. EYES-FLUSH WITH WATER FOR 15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP & LINHALED-REMOVE TO FRESH AIR. ADMINISTER OXYGEN

OR ARTIFICIAL RESPIRATION AS NEEDED.

INGESTED-CONTACT POISON CONTROL CENTER AND OBTAIN IMMEDIATE MEDICALATTENTION. UNLESS OTHERWISE DIRECTED, INDUCE VOMITING.

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