March 12, 2004

MSDS

The attached MSDS sheets applies to the following product. Please file accordingly.

VENDOR: DIVERSITECH A490

STOCK#	MFG#/DESCRIPTION
G22-400	DEP8001 EPOXY PUTTY

MATERIAL SAFETY DATA SHEET

REVISION DATE: 11-01-2002

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

COMPANY INFORMATION
Rezolin, LLC
131-A Business Center Drive, Suite 7
Ormond Beach, FL 32174
Phone: 386-677-8238

PRODUCT INFORMATION
TRADE NAME: A + B Epoxy Putty
PRODUCT NUMBER: 9906A
PRODUCT DESCRIPTION: Epoxy Resin

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Percent	OSHA PEL
Epoxy resin	25068-38-6	10 – 30	Not established

SECTION 3: HAZARD INDENTIFICATION

EMERGENCY OVERVIEW
Eye irritant
Can cause skin irritation. May cause allergic skin reaction.
Harmful if swallowed.

HMIS RATING: HEALTH – 1 FLAMMABILITY – 1 REACTIVITY – 0
See SECTION 7: EXPOSURE CONTOLRS/PERSONAL PROTECTION for personal protective equipment recommendations.

POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY
EYE: Can cause irritation. Eye contact may result in corneal injury. Symptoms may includes discomfort or pain, excessive blinking and rear production, with marked redness and swelling of the conjunctiva.
SKIN: Can cause skin irritation. May cause sensitization.
INHALATION: Can cause minor respiratory irritation. Inhalation of dusts produced during cutting, grinding or sanding of this product may cause irritation of the respiratory tract.
INGESTION: Ingestion is not an anticipated route of exposure. Harmful if swallowed, irritating to mouth, throat and stomach.

REGULATED CARCINOGEN STATUS:
Unless noted below, this product does not contain regulated levels of NTP, IARC, ACGIH, or OSHA listed carcinogens.

EXISTING HEALTH CONDITINS AFFECTED BY EXPOSURE: Skin and eye conditions.

SECTION 4: FIRST AID MEASURES

IF IN EYES: Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get medial attention if irritation persists.
IF ON SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.
IF VAPORS INHALED: Remove to fresh air. Call a physician if symptoms persist.
IF SWALLOWED: Do not induce vomiting and seek medical attention immediately. Drink two glasses of water or milk to dilute. Do not give anything by mouth to an unconscious person.

SECTION 5: FIREFIGHTING MEASURES

FLASH POINT:	245C; 469F
AUTOIGNITION TEMPERATURE:	Not established
LOWER EXPLOSIVE LIMIT (% in air):	Not established
UPPER EXPLOSIVE LIMIT (% in air):	Not established
EXTINGUISHING MEDIA:	Use water spray, foam, dry chemical or carbon dioxide.
UNUSUAL FIRE & EXPLOSION HAZARDS:	Material will burn in a fire.
SPECIAL FIRE FIGHTING INSTRUCTIONS:	Persons exposed to products of combustion should wear self contained breathing apparatus and full protective equipment.
HAZARDOUS COMBUSTION PRODUCTS:	Carbon dioxide, Carbon monoxide, Silicon dioxide

SECTION 6: HANDLING AND STORAGE

Storage: Store in a cool, dry place.

Consult the Technical Data Sheet for specific storage instructions.

SECTION 7: EXPOSURE CONTROLS/ PERSONAL PROTECTION

EYE PROTECTION:	Wear safety glasses with side shields when handling this product.
SKIN PROTECTION:	Avoid skin contact by wearing rubber gloves.
GLOVES:	Polyethylene for prolonged use.
REPIRATORY PROTECTION:	None required for normal use. Use dust mask if grinding or sanding.
VENTILATION:	None required for normal use or use local exhaust ventilation.

EPOSURE LIMITS:

Chemical Name	ACGIH EXPOSURE LIMITS	AIHA WEEL
Epoxy resin	Not established	Not established

SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Semi-solid
COLOR:	Gray
ODOR:	Mild
ODOR THRESHOLD:	Not established
WEIGHT PER GALLON (lbs.):	15.5
SPECIFIC GRAVITY:	1.83
pH:	Not established
BOILING POINT (deg. C):	Not established
FREEZING/MELTING POINT (deg. C):	Not established
VAPOR PRESSURE (mm Hg):	Not established
VAPOR DENSITY:	Not established
EVAPORATION RATE:	Not established
OCTANOL/WATER COEFFICIENT:	Not established

SECTION 9: STABILITY AND REACTIVITY

STABILITY:	Stable under normal conditions
CHEMICAL INCOMPATIBILITY:	Not established
HAZARDOUS POLYMERIZATION:	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon monoxide, carbon dioxide, silicon dioxide

SECTION 10: TOXICOLOGICAL INFORMATION

Chemical Name	LD50/LC50
Epoxy resin	Oral LD50 Rat – 11.4 g/kg Dernial LD50 Rabbit – 20 ml/kg

TOXICOLOGY SUMMARY: No additional health information available.

SECTION 11: ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available.

SECTION 12: DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the US EPA Hazardous Waste Regulations 40 CFC 261.

SECTION 13: TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information

DOT: NOT REGULATED

SECTION 14: REGULATORY INFORMATION

INVENTORY STATUS

U.S. EPA TSCA: This product is in compliance with the Toxic Substances Control Act's Inventory requirements.

FEDERAL REPORTING

EPA SARA Title III Section 313

Unless listed below, this product does not contain toxic chemical(s) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR part 72. EPA has advised that when a percentage range is listed, the midpoint may be used to fulfill reporting obligations.

WHMIS STATUS: Unless listed below, this product is not controlled under the Canadian Workplace Hazardous Materials Information System.

D2B

Prepared by: Rezolin, LLC
Phone: 386-677-8238

This information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to Rezolin, LLC from its suppliers, and because Rezolin, LLC has no control over the conditions of handling and use, Rezolin, LLC makes no warranty, expressed or implied regarding the accuracy of the data of the results to be obtained from the use thereof. The information is supplied solely for your information and consideration and Rezolin, LLC assumes no responsibility for use of reliance thereon. It is the responsibility of the user of Rezolin, LLC products to comply with all applicable federal, state and locals laws and regulations.

MATERIAL SAFETY DATA SHEET

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Phone: 386-677-8238

PRODUCT INFORMATION
TRADE NAME: A + B Epoxy Putty
PRODUCT NUMBER: 9906B
PRODUCT DESCRIPTION: Epoxy Resin

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Percent	OSHA PEL
Epoxy resin	68513-05-3	10 – 30	Not established

SECTION 3: HAZARD INDENTIFICATION

EMERGENCY OVERVIEW
Eye irritant
Can cause skin irritation. May cause allergic skin reaction.
Harmful if swallowed.

HMIS RATING: HEALTH – 1 FLAMMABILITY – 1 REACTIVITY – 0
See SECTION 7: EXPOSURE CONTOLRS/PERSONAL PROTECTION for personal protective equipment recommendations.

POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY
EYE: Can cause irritation. Eye contact may result in corneal injury. Symptoms may includes discomfort or pain, excessive blinking and rear production, with marked redness and swelling of the conjunctiva.
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INGESTION: Ingestion is not an anticipated route of exposure. Harmful if swallowed, irritating to mouth, throat and stomach.

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EXISTING HEALTH CONDITINS AFFECTED BY EXPOSURE: Skin and eye conditions.

SECTION 4: FIRST AID MEASURES

IF IN EYES: Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get medial attention if irritation persists.
IF ON SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.
IF VAPORS INHALED: Remove to fresh air. Call a physician if symptoms persist.
IF SWALLOWED: Do not induce vomiting and seek medical attention immediately. Drink two glasses of water or milk to dilute. Do not give anything by mouth to an unconscious person.

SECTION 5: FIREFIGHTING MEASURES

FLASH POINT:	204C; 399F
AUTOIGNITION TEMPERATURE:	Not established
LOWER EXPLOSIVE LIMIT (% in air):	Not established
UPPER EXPLOSIVE LIMIT (% in air):	Not established
EXTINGUISHING MEDIA:	Use water spray, foam, dry chemical or carbon dioxide.
UNUSUAL FIRE & EXPLOSION HAZARDS:	Material will burn in a fire.
SPECIAL FIRE FIGHTING INSTRUCTIONS:	Persons exposed to products of combustion should wear self contained breathing apparatus and full protective equipment.
HAZARDOUS COMBUSTION PRODUCTS:	Carbon dioxide, Carbon monoxide, Nitrogen containing gases, Silicon dioxide

SECTION 6: HANDLING AND STORAGE

Storage: Store in a cool, dry place.

Consult the Technical Data Sheet for specific storage instructions.

SECTION 7: EXPOSURE CONTROLS/ PERSONAL PROTECTION

EYE PROTECTION:	Wear safety glasses with side shields when handling this product.
SKIN PROTECTION:	Avoid skin contact by wearing rubber gloves.
GLOVES:	Polyethylene for prolonged use.
REPIRATORY PROTECTION:	None required for normal use. Use dust mask if grinding or sanding.
VENTILATION:	None required for normal use or use local exhaust ventilation.

EPOSURE LIMITS:

Chemical Name	ACGIH EXPOSURE LIMITS	AIHA WEEL
Tornethylene penramine	Not established	Not established

SECTION 8: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Semi-solid
COLOR:	Tan
ODOR:	Mild
ODOR THRESHOLD:	Not established
WEIGHT PER GALLON (lbs.):	15.5
SPECIFIC GRAVITY:	1.95
pH:	Not established
BOILING POINT (deg. C):	Not established
FREEZING/MELTING POINT (deg. C):	Not established
VAPOR PRESSURE (mm Hg):	Not established
VAPOR DENSITY:	Not established
EVAPORATION RATE:	Not established
OCTANOL/WATER COEFFICIENT:	Not established

SECTION 9: STABILITY AND REACTIVITY

STABILITY:	Stable under normal conditions
CHEMICAL INCOMPATIBILITY:	Not established
HAZARDOUS POLYMERIZATION:	Will not occur
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon monoxide, carbon dioxide, nitrogen containing gases, silicon dioxide

SECTION 10: TOXICOLOGICAL INFORMATION

Chemical Name	LD50/LC50
Tornathylene pentamine	Not established

TOXICOLOGY SUMMARY: No additional health information available.

SECTION 11: ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available.

SECTION 12: DISPOSAL CONSIDERATIONS

To the best of our knowledge, this product does not meet the definition of hazardous waste under the US EPA Hazardous Waste Regulations 40 CFC 261.

SECTION 13: TRANSPORTATION INFORMATION

Consult Bill of Lading for transportation information

DOT: NOT REGULATED

SECTION 14: REGULATORY INFORMATION

INVENTORY STATUS

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