

PRIME RESINS, INC.

OFFICE:(404) 388-0626 / FAX (404) 388-0936

2381 Rockaway Industrial Boulevard

Conyers (Atlanta), Georgia 30207

SECTION I - IDENTITY INFORMATION

PRODUCT NAME: **PRIME PATCH KIT COMPONENT B**

MANUFACTURER: PRIME RESINS, INC. ADDRESS: 2381 ROCKAWAY INDUSTRIAL BOULEVARD	FAMILY/CHEMICAL NAME: POLY AMIDO AMINE
CITY: CONYERS (ATLANTA) STATE: GEORGIA ZIP CODE: 30207	PRODUCT TYPE: MODIFIED EPOXY HARDENER
TELEPHONE: (404) 388-0626 FAX: (404) 388-0936	DOT CATEGORY: CORROSIVE LIQUID N.O.S.
EMERGENCY: CHEMTREK (800) 424-9300	PREPARED BY: ATO WILBERFORCE

SECTION II - HAZARDOUS INGREDIENTS

COMPONENTS:(CHEMICAL IDENTITY);COMMON NAME(S)	LIMITS	CAS NUMBER
ALKYLATED PHENOL	ACGIH(TLV) NOT ESTABLISHED OSHA(PEL) NOT ESTABLISHED	84852-15-3
	OSHA(STEL) NOT ESTABLISHED LD1620 MG/KG (ORAL RAT)	
ETHYLENE AMINE	ACGIH(TLV) NOT ESTABLISHED OSHA(PEL-STEL) NOT ESTABLISHED	140-31-8
	LD50=1620 MG/KG (ORAL RAT)	
POLYOXYALKYLENEAMINE CORROSIVE EXTREMELY IRRITATING	0.5 G/KG (RAT TOXIC) 0/10 DEATHS (RAT) 7 HRS SAT. VAPOR 0.25 G/KG (RABBIT) TOXIC	9046100
AMIDO AMINE	ACGIH (TLV) NOT ESTABLISHED OSHA (PEL-STEL) NOT ESTABLISHED SARA TITLE III SECTION 313 NOT A CANCER SUSPECT	68953-36-6

SECTION III - PHYSICAL DATA

VAPOR PRESSURE:(AIR=1) NOT DETERMINED	BOILING POINT: 500°F
VAPOR DENSITY:(AIR=1) NOT DETERMINED	WATER SOLUBILITY: 50.0%
DENSITY: 8.03 LBS/GAL	SPECIFIC GRAVITY:(H2O=1) @77° F 0.96
APPEARANCE(SOLID,LIQUID,GAS,COLOR) AND ODOR: AMBER, AMMONIA SMELLING LIQUID	

EVAPORATION RATE(BUTYL ACETATE=1): SLOWER

SECTION IV - FIRE AND EXPLOSION DATA

FLASH POINT: > 383° F PENSKEY MARTIN CLOSED CUP
EXTINGUISHING MEDIA: CO2-DRY CHEMICAL-FOAM-WATER SPRAY
SPECIAL FIRE FIGHTING PROCEDURES: USE SELF- CONTAINED BREATHING APPARATUS
UNUSUAL FIRE AND EXPLOSION HAZARDS:DECOMPOSITION & COMBUSTION PRODUCTS MAY BE TOXIC. COOL FIRE EXPOSED CONTAINERS WITH WATER.

HEALTH 3 **FLAMMABILITY** 0 **REACTIVITY** 0 **PERSONAL PROTECTION** C

SECTION V - REACTIVITY DATA

STABILITY: STABLE X CONDITIONS TO AVOID: ELEVATED TEMPERATURES BULK

UNSTABLE

HAZARDOUS
POLYMERIZATION

MAY OCCUR

WILL NOT OCCUR

X

INCOMPATIBILITY: STRONG OXIDIZING AGENTS,MINERAL ACIDS,AND EPOXY RESINS UNDER UNCONTROLLED CONDITIONS.

HAZARDOUS DECOMPOSITION: CARBON MONOXIDE, CARBON DIOXIDE, AND OXIDES OF NITROGEN.

SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY	SKIN	X	INGESTION	X	EXPOSURE EFFECTS: IRRITATION, SENSITIZATION, DERMATITIS
	EYES	X	INHALATION	X	

ACUTE HAZARDS: WILL CAUSE BURNS TO SKIN AND EYES. HIGH CONCENTRATIONS OF VAPOR CAUSE IRRITATION OF RESPIRATORY TRACT.

CHRONIC HAZARDS: PROLONGED OR REPEATED EXPOSURE MAY CAUSE ASTHMA AND SKIN SENSITIZATION OR OTHER ALLERGIC RESPONSE.

EMERGENCY AND FIRST AID PROCEDURES	EYES: IMMEDIATELY FLUSH EYES WITH WATER FOR AT LEAST FIFTEEN MINUTES. PROMPT MEDICAL CONSULTATION IS ESSENTIAL.
	SKIN: PROMPTLY WASH WITH MILD SOAP AND WATER.
	INHALATION: REMOVE TO FRESH AIR. GIVE OXYGEN IF NECESSARY. GET MEDICAL ATTENTION.
	INGESTION: GET MEDICAL; ATTENTION. DO NOT INDUCE VOMITING. IT WILL CAUSE FURTHER DAMAGE TO THROAT.
	OTHER: WASH CONTAMINATED CLOTHING BEFORE REUSE. DISCARD CONTAMINATED SHOES AND OTHER LEATHER ARTICLES.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TAKEN FOR SPILLS OR RELEASE: AVOID ALL PERSONAL CONTACT. TAKE UP WITH ABSORBENT MATERIAL. SHOVEL INTO CLOSEABLE CONTAINER. FLUSH CONTAMINATED AREA WITH WATER. DO NOT FLUSH TO STORM DRAINS OR WATER SUPPLIES.

WASTE DISPOSAL METHOD: DISPOSE OF AS A HAZARDOUS WASTE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS

PRECAUTIONS FOR HANDLING,SHIPPING,STORING,AND OTHER: AVOID CONTACT WITH EYES, SKIN OR CLOTHING. AVOID BREATHING VAPORS, MIST, OR SPRAY. USE WITH GOOD POSITIVE VENTILATION.

STORE IN A COOL, DRY AREA IN CLOSED CONTAINERS. OBSERVE CONDITIONS OF GOOD INDUSTRIAL HYGIENE AND SAFE WORK PRACTICE.

WARNING: MAY CAUSE IRRITATION AND/OR SKIN REACTION.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION:NIOSH APPROVED RESPIRATORY PROTECTION REQUIRED IN THE ABSENCE OF GOOD GENERAL MECHANICAL VENTILATION AND LOCAL EXHAUST.

PROTECTIVE CLOTHING	EYES: SPLASH PROOF GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS. GLOVES: IMPERVIOUS GLOVES, NEOPRENE OR RUBBER	CLOTHING: LONG LEGGED AND SLEEVED CLOTHING. SHOES: CHEMICAL RESISTANT LEATHER
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SECTION IX - REGULATORY INFORMATION

ISSUE DATE: 7/7/94	DOT CLASS: CLASS 8 CORROSIVE LIQUID N.O.S. UN 1760	CERCLA STATUS: NOT LISTED
REVISION: 7/7/94	RCRA STATUS: NOT LISTED	TSCA INVENTORY STATUS: CHEMICAL COMPONENTS LISTED ON INVENTORY (PENNSYLVANIA RIGHT TO KNOW ACT)

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