

**PRIME RESINS, INC.**

OFFICE:(770) 388-0626 / FAX (770) 388-0936

2291 Plunkett Road

Conyers (Atlanta), Georgia 30012

**SECTION I - IDENTITY INFORMATION**

PRODUCT NAME: **PRIME COAT 4200 CHEMKOTE COMPONENT B**

MANUFACTURER: **PRIME RESINS, INC.**  
ADDRESS: 2291 PLUNKETT ROAD

FAMILY/CHEMICAL NAME: POLY AMIDO AMINE

CITY: CONYERS (ATLANTA) STATE: GEORGIA ZIP CODE: 30012

PRODUCT TYPE: RESIN HARDENER

TELEPHONE: (770) 388-0626 FAX: (770) 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
BENZYL ALCOHOL	ACGIH (TLV) NOT ESTABLISHED OSHA (PEL-STEL) NOT ESTABLISHED	100-51-6
ALKYL AMINES & AMINE EPOXY ADDUCTS	ACGIH (TLV) NOT ESTABLISHED OSHA (PEL-STEL) NOT ESTABLISHED	TRADE SECRET

**SECTION III - PHYSICAL DATA**

VAPOR PRESSURE:(AIR=1) NOT DETERMINED

BOILING POINT: NOT DETERMINED

VAPOR DENSITY:(AIR=1) NOT DETERMINED

WATER SOLUBILITY: NOT DETERMINED

DENSITY: 8.6 LBS/GAL

SPECIFIC GRAVITY:(H2O=1) @ 77° F .996

APPEARANCE(SOLID,LIQUID,GAS,COLOR) AND ODOR:

WHITE WATER, AMMONIA SMELLING LIQUID

EVAPORATION RATE(BUTYL ACETATE=1): NOT DETERMINED

**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	EYES: SPLASH PROOF GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS.	CLOTHING: LONG LEGGED AND SLEEVED CLOTHING.
CLOTHING	GLOVES: IMPERVIOUS GLOVES, NEOPRENE OR RUBBER	SHOES: CHEMICAL RESISTANT LEATHER

**SECTION IX - REGULATORY INFORMATION**

ISSUE DATE: 7/7/94	DOT CLASS: CLASS 8 CORROSIVE LIQUID N.O.S. UN 1760	CERCLA STATUS: NOT LISTED
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REVISION: 1/17/05	RCRA STATUS: NOT LISTED	TSCA INVENTORY STATUS: CHEMICAL COMPONENTS LISTED ON INVENTORY (PENNSYLVANIA RIGHT TO KNOW ACT)
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