



AMERICAN NIAGARA CORP.

6690 JONES MILL COURT • SUITE "A&B" • NORCROSS, GA 30092
PHONE (770) 441-5900 • FAX (770) 409-7240 OR 7259

SECTION I - IDENTIFICATION OF PRODUCT

TRADE NAME: PRINTA# 74110 PLATEN ADHESIVE
CHEMICAL FAMILY: WATER BASED ADHESIVE
DATE PREPARED: 02-03-04
DOT CATEGORY: ADHESIVE NOIBN

**24 HOUR
EMERGENCY
PHONE
CHEMTREC
800-424-9300**

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS OSHA PEL ACGIH TLV OTHER LIMITS
**this material in not hazardous under OSHA 19CFR 1910-1200*

SECTION III - PHYSICAL /CHEMICAL CHARACTERISTICS

BOILING POINT:	212F	Viscosity, RVF/20 RPM 150-600 cps
SOLUBILITY IN WATER:	100%	Solids % 54 +/- 1
APPEARANCE:	OFF WHITE EMULSION	pH 4.5-6.0
ODOR:	NO OR VERY LOW ODOR	Wt. Per Gallon 8.5
VAPOR PRESSURE:	N/E (NOT ESTABLISHED)	180 Peel, Lbs./In. 6.0
VAPOR DENSITY (AIR = 1):	N/E (NOT ESTABLISHED)	Loop Tack, Lbs./In. 4.5
EVAPORATION RATE (BUTYL AC=1)	N/E (NOT ESTABLISHED)	PolyKen Tack, Gram 1100
SPECIFIC GRAVITY	1.02	

SECTION IV - FIRE & EXPLOSION HAZARD DATA

FLASH POINT: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES:
NONE
UNUSUAL HAZARDS:
NONE

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID: EXTREME TEMPERATURES
POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: STRONG ACIDS AND OXIDIZERS
INCOMPATIBLE MATERIALS: STRONG ACIDS AND OXIDIZERS
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:
CO, CO2

SECTION VI - HEALTH HAZARDS DATA

THRESHOLD LIMIT VALUE: N/E (NOT ESTABLISHED)
CARCINOGENICITY: NTP - NO IARC MONOGRAPHS - NO OSHA - NO
HEALTH HAZARDS ACUTE/CHRONIC:
INGESTIONS: CAUSES VOMITING. INHALATION N/A
NESS.

DATE: 02-04



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SECTION VI - HEALTH HAZARDS DATA (CON'T)

EMERGENCY FIRST AID PROCEDURES:

INHALATION:

N/A

EYE CONTACT:

FLUSH EYES IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN.

SKIN CONTACT:

WASH WITH PLENTY OF SOAP AND WATER

SECTION VII - PRECAUTIONS FOR SAFE HANDLING & USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

STORE BETWEEN 40° AND 110° F

WASTE DISPOSAL METHOD:

DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

PRECAUTIONS TO TAKE IN HANDLING & STORAGE:

IN ACCORDANCE WITH GOOD INDUSTRIAL PRACTICE. AVOID UNNECESSARY CONTACT

OTHER PRECUATIONS:

N/A

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION:

NONE REQUIRED

VENTILATION:

LOCAL EXHAUST

PROTECTIVE GLOVES:

NOT REQUIRED

EYE PROTECTION:

SAFETY GLASSES WITH EYE SHIELDS

OTHER PROTECTIVE MEASURES:

NOT REQUIRED

DISCLAIMER: WE BELIEVE THAT THE INFORMATION CONTAINED ON THIS MSDS IS ACCURATE. THE SUGGESTED PROCEDURES ARE BASED ON EXPERIENCE AS OF DATE OF PUBLICATION. THEY ARE NOT NECESSARILY ALL INCLUSIVE NOR FULLY ADEQUATE IN EVERY CIRCUMSTANCE. ALSO, SUGGESTIONS SHOULD NOT BE CONFUSED WITH, NOR FOLLOWED IN VIOLATION OF APPLICABLE LAWS, REGULATIONS, RULES OR INSURANCE REQUIREMENTS.

DATE: 01-04