

MATERIAL SAFETY DATA SHEET
SIMILAR TO OSHA FORM 174

SECTION I
MANUFACTURER/DISTRIBUTOR INFORMATION

DISTRIBUTOR: Kahn Paper Company

ADDRESS: 9001 Hampton Overlook Capitol Heights, MD 20743

EMERGENCY TELEPHONE NUMBER: (800) 426-1127

CHEMICAL NAME AND SYNONYMS: N/A Proprietary Blend

TRADE NAME: UH1 ULTRA HARD

CHEMICAL FAMILY: Blended Acrylic Latex

FORMULA: N/A Blended Product

HMIS HAZARD CODE: HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 OTHER: None

SECTION II
HAZARDOUS INGREDIENTS AND FIVE MAJOR COMPONENTS

	% CONCENTRATION (RANGE)	HAZARD RATINGS (TLV/PEL)
Blended Acrylic Polymer Latex (CAS# 62180-77-2)	15.0-20.0	Not Est.
Diethylene Glycol Methyl Ether (CAS# 111-77-3)	1.0-5.0	Not Est.
Tributoxy Ethyl Phosphate (CAS# 78-51-3)	1.0-5.0	Not Est.
Dibutyl Phthalate (CAS# 84-74-2)	1.0-5.0	Not Est.

SECTION III
PHYSICAL DATA

BOILING POINT (oF): 212
VAPOR PRESSURE: = To Water
VAPOR DENSITY: = To Water
SOLUBILITY IN WATER: Disperses
APPEARANCE: Opaque, Thin White Liquid
ODOR: Characteristic Latex Odor

SPECIFIC GRAVITY: 1.0278
% VOLATILES BY WEIGHT: 75+
EVAPORATION RATE: = To Water
pH: 8.0 - 9.0

DATE PREPARED: 11-03-2004

BY: JBR

NOTE: Not Est. = Not Established
Prop. = Proprietary

SECTION IV
FIRE AND EXPLOSION DATA

FLASH POINT (oF): None to boiling. FLAMMABLE LIMITS: N/A
EXTINGUISHING MEDIA: Water, CO2, Dry Chemical, Foam.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Dried film may ignite in fire and
liberate irritating fumes.

SECTION V
HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Not Est.
EFFECTS OF OVER EXPOSURE: May cause skin and eye irritation. If ingested
may cause severe gastric blockage with
associated distress.
EMERGENCY AND FIRST AID PROCEDURES:
FOR SKIN: Wash thoroughly with soap and water. If irritation develops,
get medical advice.
FOR EYES: Immediately flush with water for at least 15 minutes. If
irritation persists, get medical advice.
IF INGESTED: May coagulate on contact with stomach acids, thus causing
severe blockage. DO NOT INDUCE VOMITING. Give nothing by
mouth. Get medical aid.
INHALATION: Not considered a hazardous route of exposure.
CONDITIONS AGGRAVATED BY EXPOSURE: None known.
LISTED CARCINOGEN, MUTAGEN, TERATOGEN (INGREDIENT, SOURCE, AMOUNT): None.

SECTION VI
REACTIVITY DATA

STABILITY: Stable.
CONDITIONS TO AVOID: None.
INCOMPATIBILITY: Any acid and strong oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon oxides and unknown hydrocarbons.
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: None.

SECTION VII
SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: For small spills, rinse to local drains. For larger spills, recontainerize by mopping, wet vacuum or by using a suitable absorbent. Rinse remaining material to drains.

WASTE DISPOSAL METHOD: Follow local, state and federal guidelines.

SECTION VIII
SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not Required.

VENTILATION: Local

PROTECTIVE GLOVES: Rubber or Latex Gloves Recommended.

EYE PROTECTION: Safety Glasses Recommended.

OTHER PROTECTIVE EQUIPMENT: None Required.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store between 34o
and 120o F.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN. FOR SALE TO, USE AND
STORAGE BY SERVICE PERSONNEL ONLY.

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