

SECTION I - IDENTITY

PRODUCT NAME: UTP CompuRelease Adhere MC Adhesive
Product available in **1 gallon (Item 1848)** and **4 gallon (Item 2087)** sizes.

Julie Industries, Inc.
PO Box 153
North Reading, MA 01864

Telephone Number for Information
(978) 276-0820

Date Prepared
MARCH 1999

Emergency Phone Number
1-864-967-7691 or Poison Center

Hazardous - NO

Health	1
Flammability	0
Reactivity	0
Personal Protection	B

0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious 4 = Most Hazardous

SECTION II - HAZARDOUS INGREDIENTS

Hazardous Components CAS Reg#	PEL	TWA	STEL	Other Limits IDLH	% (opt)
No known hazardous ingredients at levels above 1% by weight					

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point: 212° F
Vapor Pressure (mm Hg): Same as water
Vapor Density (air=1): Same as water
Appearance and Odor: Gray paste with black/brown colored fibers and mild odor.

Specific Gravity(Water=1): 1.0
Freeze Point: 32° F
% Volatile by Weight: 43
pH: 7

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point - None
Lower Flammable Limit - None
Upper Flammable Limit - None
FIRE FIGHTING INSTRUCTIONS: Use protective clothing and self-contained breathing apparatus.
EXTINGUISHING MEDIA: Water Fog, CO₂, Dry Chemical, and Chemical Foam.
DECOMPOSITION PRODUCTS: Dried material may produce CO, CO₂, H₂O, N_xO, and other products from the burning of aromatic hydrocarbons.

SECTION V - REACTIVITY DATA

Stability - STABLE
Incompatibility - NONE KNOWN
Hazardous Decomposition or Byproduct - NONE KNOWN
Hazardous Polymerization - WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

EMERGENCY OVERVIEW: Can cause eye irritation.
POTENTIAL HEALTH EFFECTS:
EYE CONTACT: May cause slight to moderate irritation depending upon degree and duration of exposure.
SKIN CONTACT: May cause slight irritation.

SECTION VI - HEALTH HAZARD DATA ... continued

INGESTION: May cause stomach discomfort, nausea, vomiting, or diarrhea.

INHALATION: No effect known.

CHRONIC EFFECTS/CARCINOGENICITY (CANCER CAUSING):

IARC: Not suspected as a human carcinogen.

OSHA: Not suspected as a human carcinogen.

NTP: Not suspected as a human carcinogen.

OTHER: None known.

SECTION VII - CONTROL MEASURES

RESPIRATORY PROTECTION: Not normally required with good ventilation.

SKIN PROTECTION: Wear gloves if contact with material is likely.

EYE PROTECTION: Wear splash goggles if contact with material is likely.

ENGINEERING CONTROLS: Normal room ventilation.

SECTION VIII - TRANSPORTATION

For domestic transportation purpose, this product is not designated as a hazardous material by the U.S. Department of Transportation (DOT).

SECTION IX - FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes. Contact a physician if irritation occurs.

SKIN CONTACT: Wash with soap and water.

INGESTION: Induce vomiting, contact a physician.

INHALATION: Remove to fresh air.

SECTION X - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Contain spill. Transfer to secure container(s) for recovery or disposal. Dispense sand, sawdust, or vermiculite and absorb residue. Collect and place in waste container. Wash area thoroughly with water.

SECTION XI - HANDLING AND STORAGE

HANDLING: Use good hygienic practices. (Wash hands before eating, using washroom, or smoking.) Keep out of the reach of children.

STORAGE: Store above 40°F.

SECTION XII - TOXICOLOGICAL INFORMATION

No information.

SECTION XIII - ECOLOGICAL INFORMATION

No information available.

SECTION XIV - DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State and Local regulations.

PROPER DISPOSAL IS THE RESPONSIBILITY OF THE OWNER OF THE WASTE!

SECTION XV - REGULATORY INFORMATION

TSCA: All ingredients are listed

SARA TITLE III:

Section 311 and 312 Health and physical hazards:

Immediate	Delayed	Fire	Pressure	Reactivity
[x]	[]	[]	[]	[]

Section 313: Contains no components at or above EPA reporting thresholds.

CALIFORNIA VOC (Volatile Organic Compound) COMPLIANCE:

Solvent Free Product.

SCAQMD Rule 1168: VOC compliant.

SCAQMD Rule 443.1: Grams of VOC per Liter of Material < 17 grams/liter.

Grams of VOC per Liter of Coating < 28 grams/liter.

SECTION XV - DEFINITIONS

CFR: Code of Federal regulations. A collection of regulations established by law.

CARCINOGEN: A material that either causes cancer in humans or is considered capable of causing cancer in humans.

COMBUSTIBLE: A term used to classify certain materials with low flash points that ignite easily. For OSHA it has a flash point > 100°F but below 200°F

D.O.T.: U.S. Dept. Of Transportation.

FLASH POINT: The lowest point at which a liquid gives off sufficient vapor to form an ignitable mixture with air.

HAZARDOUS: Any substance or mixture of substances having properties capable of producing adverse effects on the health or safety of a human.

IARC: International Agency for Research on Cancer.

IRRITANT: A substance capable of causing an inflammatory effect on living tissue by chemical action at the site of contact.

LD50: Lethal Dose 50. The single dose of a substance that causes death of 50% of an animal population from exposure to the substance from any route other than inhalation.

L.E.L.: Lower Explosive Limit. the lowest concentration of vapor that burns or explodes when an ignition source is present at ambient temperatures.

L.F.L.: Lower Flammable Limit. Same as L.E.L.

N.A.: Not Applicable or Not Available.

N.E.: Not Established.

N.F.P.A.: National Fire Protection Association

N.I.O.S.H.: National Institute of Occupational Safety and Health.

N.T.P.: National Toxicology Program

O.S.H.A.: The Occupational Safety and Health Administration

P.E.L.-S.T.E.L.: Permissible Exposure Limit, Short Term Exposure Limit.

SYSTEMIC TOXICITY: Adverse effects induced by a substance which affects the body in a general manner rather than locally.

T.L.V.-T.W.A.: Threshold Limit Value, Time Weighted Average.

T.S.C.A.: Toxic Substance Control Act.

TOXIC: Any chemical or material that has evidence of an acute or chronic health hazard and is listed in the NIOSH REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES.

V.O.C.: Volatile Organic Compound.

Vendor assumes no responsibility for injury to vendee or third person proximately caused if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Further more, vendee assumes the risk in use of the material.



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