

## MATERIAL SAFETY DATA SHEET

### Section 1: PRODUCT AND COMPANY IDENTIFICATION

Packaging by CP Adhesives: 11047 Lambs Lane Newark, OH 43055  
Emergency phone: 800-424-9300 (Chemtrec) 4 letter i.d.= PLOT

Product Name/Code: CP-0106

Issue Date: 07-10-2006

### Section 2: HAZARDS IDENTIFICATION

Health - 1 Fire - 0 Reactivity - 0

0 = minimal hazard, 1 = slight hazard, 2 = moderate hazard, 3 = severe hazard, 4 = extreme hazard

#### EMERGENCY OVERVIEW

Appearance/Odor: Brown, Slight acetic odor

Potential Health Effects: See Section 11 for more information

#### CAUTION!

May cause eye irritation.

Eye: May cause irritation on prolonged or repeated contact.

Skin: May cause irritation on prolonged or repeated contact.

Ingestion: No hazards known to company.

Inhalation: Not expected to be harmful under normal conditions of use. However, if allowed to become airborne, may cause irritation of nose, throat and lungs.

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Potential Environmental Effects: See Section 12 for more information)

### Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

No hazardous ingredients known to company.

### Section 4: FIRST AID MEASURES

Eye Contact: Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

Skin Contact: In case of irritation, flush with water.

Inhalation: Move to fresh air. Get medical attention if symptoms occur.

Ingestion: If accidentally swallowed, dilute by drinking large quantities of water. If the individual is drowsy or unconscious, do not give anything by mouth. Immediately contact poison control center or hospital emergency room for advice on whether to induce vomiting or for any other additional treatment directions.

### Section 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: In case of fire, water should be used to keep fire-exposed containers cool.

Unsuitable Extinguishing Media: Not Available.

Products of Combustion: Will not burn unless water has evaporated. Dried material may burn.

### Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protection recommended in Section 8.

Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. For large spills, use water spray to disperse vapors and flush spill area. Prevent runoff from entering waterways or sewers. Small quantities, soak up with absorbent material and remove to chemical disposal area.

## Section 7: HANDLING AND STORAGE

### Handling

Handle in accordance with good industrial hygiene and safety practices. Always use appropriate Personal Protective Equipment (PPE).

### Storage

Harmed by freezing. Cannot be made usable after freezing.

Do not store in bare metal containers.

Do not use brass fittings. Resulting contamination with iron or copper may result in discolored gluelines or subnormal performance.

Store in well ventilated area. Keep container closed when not in use. Product residue may remain in empty containers. Observe all label precautions until container is cleaned, reconditioned or destroyed.

## Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Guidelines

None established

Engineering Controls: The following exposure control techniques may be used to effectively minimize employee exposure: local exhaust ventilation, enclosed system design, process isolation and remote control in combination with appropriate use of personal protective equipment and prudent work practices. These techniques may not necessarily address all issues pertaining to your operations. We, therefore, recommend that you consult with experts of your choice to determine whether or not your programs are adequate. If airborne contaminants are generated when the material is heated or handled, sufficient ventilation in volume and air flow patterns should be provided to keep air contaminant concentration levels below acceptable criteria.

Personal Protection: Where air contaminants can exceed acceptable criteria, use NIOSH (42 CFR Part 84) approved respiratory protection equipment. Respirators should be selected based on the form and concentration of contaminants in air in accordance with OSHA laws and regulations or other applicable standards or guidelines, including ANSI standards regarding respiratory protection. Use goggles if contact is likely. Wear impervious gloves as required to prevent skin contact.

## Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Color: Brown Liquid

Odor: Slight acetic odor

Odor Threshold: Not available.

Physical State: Liquid.

Storage Life: 6 months @ 25C (77F)

pH: @ 25C: 4.5-5.5

Freezing Point: <0C

Boiling Point: 100C(212)F

Flash Point: Not Available

Evaporation Rate: As water, <1

Flammability (solid, gas): Not available

Upper Flammability Limit: Not available

Lower Flammability Limit: Not available

Vapor Pressure: 17.5 MM HG @ 20C

Vapor Density: .62 (water) air=1

Specific Gravity: ~1.1

Solubility (water): Miscible

Partition Coefficient (n-octanol/water): Not Available

Auto-ignition Temperature: Not available.

Percent Volatile, wt. %: 50% @ 105C

Volatile Organic Compound (VOC) content, wt. %: Not available

## **Section 10: STABILITY AND REACTIVITY**

Stability: Stable.

Conditions to Avoid: Keep away from heat, sparks and flames.

Incompatible Materials: Strong acids and bases. Strong oxidizing and reducing agents.

Hazardous Decomposition Products: Oxides of carbon.

Possibility of Hazardous Reactions: Hazardous polymerization is not expected to occur.

## **Section 11: TOXICOLOGY INFORMATION**

Not Available

## **Section 12: ECOLOGICAL INFORMATION**

Not Available.

## **Section 13: DISPOSAL CONSIDERATIONS**

Disposal: Dispose of in accordance with federal, state and local regulations.

## **Section 14: TRANSPORTATION INFORMATION**

The data provided in this section is for information only and may not be specific to your package size. You will need to apply the appropriate regulations to properly classify your shipment for transportation.

US DOT (ground)

Not Regulated

Canadian TDG (ground)

Proper Shipping Description: Not Regulated

ICAO (air)

Proper Shipping Description: Not Regulated

IMDG (water)

Proper Shipping Description: Not Regulated

## **Section 15: REGULATORY INFORMATION**

TSCA: All reportable chemical substances are listed on the TSCA Inventory. We rely on certifications of compliance from our suppliers for chemical substances not manufactured by us.

SARA 313 Information

None required per SARA TITLE III SECTION 313.

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)

This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins under California Proposition 65 at levels which would be subject to the proposition.

WHMIS: Canadian Workplace Hazardous Material Information System

Not a controlled product

## **Section 16: OTHER INFORMATION**

### **DISCLAIMER**

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for his own particular use.

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE PRODUCT OR THE MERCHANTABILITY OR FITNESS THEREOF FOR ANY PURPOSE, except that the product shall conform to contracted specifications, and that the product does not infringe any valid United States or Canadian patent. No claim of any kind shall be greater in amount than the purchase price of the quantity of product in respect of which damages are claimed. In no event shall Seller be liable for incidental or consequential damages, whether Buyer's claim is based on contract, breach of warranty, negligence or otherwise.