

M S D S (Material Safety Data Sheet)

Product Name: 9007/9002 Water Based Contact Adhesive

Manufacturer: Industrial Adhesives of Indiana, Inc
8202 Indy Lane
Indianapolis, IN 46214

Chemical Hazard Rating

Health 1 (moderate) Fire 0 Reactivity 0 (least) Other 0

Section One-Hazardous Ingredients

Ingredient	% weight	CAS #	OSHA P.E.I.
2-chloro, 1, 3- Butadiene	0.3	00126-99-8	25ppm
V M & P	3.0	64742-89-8	300ppm

At the levels above, the hazardous ingredients should not be a health hazard during normal use in a well ventilated area

Carcinogen: NO

Section Two-Physical Data

Appearance and odor: Tan, Blue, White, Brown liquid with latex odor
Storage life 6 months @ 70 F
pH 10
Content of VOC's 06 lb/gallon
Boiling Point 212F
Evaporation Rate As Water <1

3. EMERGENCY AND FIRST AID PROCEDURES

EMERGENCY OVERVIEW and FIRST AID INFORMATION

A white, milky liquid with a slight vinegar odor. May cause skin irritation, may cause eye irritation. Vinyl acetate monomer can cause eye and respiratory irritation at high air concentrations.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Call a physician
Skin Contact: Flush skin with water after contact. Wash clothing before reuse
Inhalation: If inhaled, remove to fresh air, If not breathing give artificial respiration is breathing difficult, give Oxygen, call a Physician.
Ingestion; If swallowed, do not induce vomiting. If patient is conscious, give several glasses of water, call physician.

4. FIRE FIGHTING MEASURES

Hazard Ranking

Hazard	1
Flammability	0
Reactivity	0
Other	0

Flash Pointe	Aqueous System
Method	Not Determined
Lower Explosion Limit	Not Determined
Upper Explosion Limit	Not Determined
Minimum Ignition Temp	Not Determined

Extinguishing Media

Aqueous product, for fires involving dried material, use water, carbon dioxide, dry Chemicals or foam

Unusual Fire and Explosion

Hazards None Known

Thermal Decomposition Carbon monoxide, Carbon Dioxide

Fire Fighting Guidance If product is present in fire and threat of decomposition exists, wear self contained Breathing Apparatus with full face piece.

5. SPILL OR LEAK PROCEEDURES

Build Dike to contain Flow. Soak up with sawdust, sand oil dry or other absorbent material.

Use appropriate personal protective equipment during cleanup

Treatment, storage, transportation, and disposal must be in accordance with Federal, State, Local Regulations

Soak up with absorbent material and place material in paper carton. Landfill according to Regulations

6. SPECIAL PROTECTION INFORMATION

Ventilation: Use with adequate ventilation. For normal use, ordinary air movement is sufficient

Respiratory: This product can produce a mild respiratory tract irritation in confined areas under EXTREME conditions.

Protective Gloves: Protective gloves should be worn when repeated or long contact with skin is expected

Eye Protection: Wear Safety Glasses or other eye/face protection.

7. PHYSICAL DATA

Physical State	Liquid
Color	Milky white
Odor	Slight Vinegar
Boiling Point	100 C.
Freezing Point	Not Determined
Melting Point	Not Determined
Vapor Pressure	Same as Water
Vapor Density	Same as Water
Water Solubility	Miscible
Bulk Density	Not Determined
Specific Gravity	1.1
Evaporation Rate	Same as Water
PH	4-7
Stability	Stable
Hazardous Polymerization	Will not occur
Conditions to Avoid	None Known

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