

MATERIAL SAFETY DATA SHEET

Section 1 - Identification: Company and Product

Company Name and Address:

BWA, Inc.
59 Green St. Ste. 1
Brattleboro, VT 05301

HMIS Rating

| | |
|---------------|---|
| Health: | 1 |
| Flammability: | 0 |
| Reactivity: | 0 |
| PPE: | B |

Contact Name: Rory Brennan

Contact Telephone Numbers: Non-Emergency – (802) 254-1330
24 Hour Emergency – CHEMTREC – (800) 424-9300

Product Name: Adhesive

CAS No.: Mixture

Section 2—Ingredients

| Name | CAS# | Percent | TLV |
|-----------------|---------------|---------|-----|
| Acrylic Polymer | Non-hazardous | 43–47 | NA |
| Water | 7732-1 8-5 | 53– 57 | NA |

Section 3—Physical Data

Physical appearance: Thick white liquid
Odor: Acrylic
pH: 7-9
Percent volatile: 55%
Water Solubility: Dilutable

Specific gravity: 1.1
Vapor density: <1 (water)
Freezing point: Same as water
Boiling point: Same as water

Section 4— Health Information

Eye Contact:
Direct contact may cause slight eye irritation

Skin Contact:
Direct contact may cause slight skin irritation

Inhalation:
Inhalation of vapor or mist may cause irritation of the nose, throat, and lungs, headache, and nausea.

Section 5– First Aid Measures

Eye Contact:

Flush eyes with plenty of water for 15 minutes. If eye irritation persists, consult a physician.

Skin Contact:

Wash affected area with soap and water. If skin irritation persists, consult a physician.

Inhalation:

Move to fresh air.

Ingestion:

Drink 1 or 2 glasses of water. Consult a physician if necessary. Never give anything by mouth to an unconscious person.

Section 6– Personal Protection Equipment

Eye Protection:

Safety glasses or goggles

Hand Protection:

Appropriate chemically resistant gloves such as those made of neoprene

Respiratory:

Use in a well ventilated area

Section 7– Fire and Explosion Hazards

Flash Point: Noncombustible

Lower Explosion Limit: Not Applicable

Upper Explosion Limit: Not Applicable

Thermal Decomposition: Thermal decomposition of this material may yield acrylic monomers and oxides of nitrogen.

Extinguishing Media: Use extinguishing media suitable for surrounding fire.

Special Fire Fighting Procedures and Precautions: Material can splatter above 212°F. Dried product can burn. Wear self-contained breathing apparatus and protective suit.

Section 8– Accidental Releases

Use personal protection equipment

Keep away from and upwind of the spill area

Wet material can create a slippery condition

CAUTION: Keep spills and cleaning runoff from entering municipal sewers and open bodies of water.

Section 9 – Stability and Reactivity

Hazardous reactions:

None known. Stable

Materials to avoid:

None known

Hazardous Polymerization:

None known

Section 10– Disposal

Environmental precautions:

CAUTION: Keep spills and cleaning runoff from entering municipal sewers and open bodies of water.

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

Section 11 – Regulatory Information

SARA Title III: Section 311/312:

This product is not a hazardous chemical under 29CFR1 920.1200

SARA Title III: Section 313:

This product does not contain a chemical which is listed in Section 313 at or above the de minimis reporting concentration.

California (Proposition 65):

This product contains trace levels of a component or components known to the State of California to cause cancer:

| | | |
|-------------|----------------|----------|
| Components: | Ethyl acrylate | 140-88-5 |
| | Acrylonitrile | 107-13-1 |
| | Formaldehyde | 50-00-0 |