

## ACCURA PLUS

### 100% Siliconized Acrylic Sealant

#### Product Description:

**Accura Plus** 100% Siliconized Acrylic Sealant can be used on a wide variety of interior and exterior surfaces, delivering superior adhesion and durability. **Accura Plus** has elastomeric qualities and forms a flexible, durable, airtight, water resistant seal that offers exceptional protection from environmental conditions. Air-free filling allows for smooth and easy applications. **Accura Plus** is low odor, easy to apply and is soap and water cleanup. Once cured, it can be painted and the bead is mildew resistant.

#### Performance Features:

- Exceeds ASTM C-834, Type OP, Grade -18°C
- Meets ASTM E90-09 for use in acoustical applications when used as described in ASTM C919
- Meets ASTM E84 Class A Rating according to Flame Spread Index and Smoke Developed Index Values
- Up to 1/2" in properly designed joints
- Paintable
- Cured bead is mildew resistant
- Adhesive sealant
- Interior / Exterior
- Vacuum Filled Tubes
- 50-year guarantee

#### Suggested Applications:

|          |        |              |
|----------|--------|--------------|
| Windows  | Trim   | Penetrations |
| Doors    | Sinks  | HVAC         |
| Counters | Siding | Flashings    |

#### Suggested Substrates:

|           |              |        |
|-----------|--------------|--------|
| Masonry   | Ceramic Tile | Wood   |
| Concrete  | Glass        | Metal  |
| Porcelain | Brick        | Marble |

#### Surface Preparation:

Surfaces to be caulked must be dry and free of all dirt, dust, oil, mildew, loose paint, old caulk or other contaminants. Only apply when sealant, surface, and air temperature are above 40°F and rising. Do not apply on surfaces that exceed 140°F, or when rain is expected.

#### Application:

1. Cut nozzle at a 45° angle. Cured bead should be between 1/8" and 1/2" wide. Use a foam backer rod for joints that exceed 1/2" in depth. 2. Smooth bead with a moistened cloth. 3. Clean up uncured material and tools with soap and water. 4. Allow 4 to 6 hours before painting. Coverage: 55 linear feet for a 3/16" bead. NOT INTENDED FOR AREAS THAT WILL BE SUBMERGED IN WATER. KEEP FROM FREEZING. NOT FOR FOOD CONTACT SURFACES.

#### Product Specifications

|                                |   |
|--------------------------------|---|
| <b>Vehicle:</b>                | 100% Modified Acrylic Emulsion Polymer / Siliconized                            |
| <b>VOC:</b>                    | Non-chemically curing sealant. VOC (less exempt solvents) is <1.5%              |
| <b>Pigment:</b>                | Calcium Carbonate   |
| <b>Solids:</b>                 | Approximately 82.5%   |
| <b>Weight per Gallon:</b>      | 14.0 ± 0.5  |
| <b>Specific Gravity:</b>       | Approximately 1.65  |
| <b>Service Temp:</b>           | -35°F to 180°F  |
| <b>Temp Application Range:</b> | 40°F and rising. Air temp no hotter than 95° and substrate not hotter than 140° |
| <b>Freeze Thaw Stability:</b>  | Passes 5 Cycles @ 0°F (1 cycle = 16hrs. @ 0°F, 8hrs at 75°F)                    |
| <b>Flash Point:</b>            | None  |
| <b>Consistency:</b>            | 15 to 25 G/S @ 75°F (SEMCO gun at 50psi)  |
| <b>Applications:</b>           | Interior / Exterior   |
| <b>Life Expectancy:</b>        | 50-year performance   |
| <b>Shelf Life:</b>             | 24 months when stored at 50°F to 80°F   |
| <b>Coverage: 10.1 fl oz:</b>   | 55 linear ft. at a 3/16" bead   |
| <b>Odor:</b>                   | Mild Sweet Acrylic  |
| <b>Tooling Time:</b>           | 10 to 15 Minutes  |
| <b>Tack Free Time:</b>         | 45 Minutes  |
| <b>Paint Over Time:</b>        | 4 to 6 hours  |
| <b>Full Cure:</b>              | 7-14 Days   |
| <b>Packaging:</b>              | 10.1 fl oz. (299 ml) / 5 Gal Pail   |
| <b>Color:</b>                  | White   |
| <b>Item Number:</b>            | TS-00031      TS-00139  |
| <b>UPC Code:</b>               | 843034000314      843034001397  |

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## ACCURA PLUS – (cont.)

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### Clean Up:

Immediately after use, clean uncured material and tools with soap and water. Remove cured sealant by cutting with a sharp-edged tool.

**WARNING! IRRITATING TO SKIN, EYES AND RESPIRATORY TRACT.** Harmful if swallowed, inhaled or absorbed through the skin. May cause allergic skin reactions and/or central nervous system depression. Adverse reproduction effects have been reported in animals. May cause adverse kidney effects. Avoid contact with eyes, skin and clothing. Use in well ventilated area. Wear eye, skin, and respiratory protection. Eye contact: Immediately flush with water for 15 minutes and get medical attention immediately. If swallowed: Do not induce vomiting. Give large quantities of water and get medical attention. Never give anything by mouth to an unconscious person. For health information, refer to Material Safety Data Sheet or call Chemtrec at 800-424-9300. **KEEP OUT OF REACH OF CHILDREN.**

**⚠WARNING!** Cancer and Reproductive Harm – Go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov) for additional information

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### First Aid:

In case of skin contact, wash off quickly with plenty of soap and water and remove contaminated clothing. For eye contact, flush eyes immediately with large quantities of water for at least 15 minutes. If swallowed, obtain medical treatment immediately. **DO NOT INDUCE VOMITING.** If inhalation causes physical discomfort, move to fresh air. If discomfort persists or any breathing difficulty occurs, seek medical help.

Material Safety Data Sheets (SDS) available upon request via [towersealants.com](http://towersealants.com) or by calling 866-897-7568

**Product Replacement Policy:** After proper storage and application, if this product cracks, peels or separates within 50 years of installation, manufacturer will replace the product if purchaser returns proof of purchase to manufacturer. Manufacturer shall not be held liable for damages in excess of the purchase price. This is the sole and exclusive remedy and liability for defects or failure of this product. **THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, WRITTEN OR ORAL, STATUTORY, EXPRESSED OR IMPLIED; INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS.**