Phone: 323-588-1281

**Revised: 5/7/03** 

# **DAP® Latex Window Glazing**

Easy-to-use spout

· Weathertight, durable seal

Paintable

Water Clean-up

## **Company Identification:**

Manufacturer: DAP Inc. Marketed by: CRL

Usage Information: HELPLINE: 800-421-6144, 9:00 am to 7:00 pm EST.

Order Information: 800-421-6144 Fax Number: 800-262-3299

Also, visit the CRL website at www.crlaurence.com.

Packaging: 10.1 fl oz (300mL)

Color: White

**UPC Number:** 12108, 70980, 70976, 12049

#### **Product Description:**

DAP® Latex Window Glazing is a read-to-use glazing compound that may be used for face glazing single pane glass in wood or metal window frames. It is easy to apply and provides a durable, protective seal that prevents the penetration of air and moisture. It resists sagging, shrinking, cracking and chalking but remains tough and flexible to allow for normal expansion and contraction.

#### **Suggested Uses:**

- For face glazing wood or metal window frames.
- NOTE: DAP® Latex Window Glazing is not recommended for channel glazing, insulated glass units with an organic seal, any windowpane over 48 inches in length, plastic window panes, or metal sash with rabbets over 1 inch wide. DAP® Latex Window Glazing is not recommended for stained/leaded glass projects.

#### **Performance Characteristics**

- DAP® Latex Window Glazing can be applied directly from the container and needs no thinning or kneading.
- Meets ASTM Specification C-669-95.
- Resists sagging, cracking and chalking.
- Dries tack free in 2 hours.
- Cleans up with soap and water.

# **SURFACE PREPARATION & APPLICATION**

• Surface should be clean, dry and free of frost. When re-glazing, remove all old putty and bedding to original substrate.

- Apply a thin layer of DAP® Latex Window Glazing (about 1/8" thick) to backstop of sash to provide backbedding where glass is to be set.
- For metal sash, use spacer shims at quarter points to maintain 1/8" minimum bedding thickness. There should be no metal to glass contact. Press glass firmly into place. If glass size is over 24" in horizontal dimension, use setting blocks at quarter points on bottom rail.
- For clear glass maintain 1/4" minimum contact area between glass and compound.
- For heat absorbing glass, 3/8" minimum contact area is required.
- Install glazier's points or clips at quarter points of windowpane to hold glass. Space points/clips no more than 18" apart for outside glazed sash. For inside glazed sash, space them no more than 12" apart. Press glazing onto sash filling height and width of L-shaped recess completely.
- Smooth glazing to an angle (using special angled nozzle on cartridge) that sheds water and glaze corners to a rounded finish.

#### FOR BEST RESULTS

- Do not apply DAP® Latex Window Glazing when air or sash temperatures are below 40°F.
- Prime sash with an oil-based primer and allow primer to dry.
- Remove excess glazing with a damp cloth before it sets. After setting, glazing must be cut or scraped away. Glazing may be painted with latex paint after 3 days. Oil-base paint may be applied after 1 week.
- For thickly glazed sections, more time should be allowed for complete curing.

# **Physical & Chemical Characteristics:**

Consistency: Paste

Vehicle: Synthetic Polymer Latex

Volatile: Water

Filler: Inorganic Filler

Odor: Pleasant

Weight/Gallon:  $15.6 \pm .2$  pounds Solids: 89.7% by weight

Shelf Life: 1 Year

Freezing: Freeze/Thaw stable five cycles

Temperature Service Range: -20°F to 160°F

Drying Time: Three to seven days depending on temperature and relative humidity Painting: After 3 days with latex paint. After 1 week with oil-base paint

MSDS No.: 10404

## Clean Up:

Wash tools immediately after use with warm water. Be sure cartridge is closed and tightly sealed to prevent drying. Store in a cool, dry place.

#### **Safety:**

See product label and Material Safety Data Sheet (MSDS) for safety information. You can request an MSDS calling 888-DAP-TIPS or by visiting our website at <a href="https://www.dap.com">www.dap.com</a>.

## **Warranty Information:**

If not satisfied with product performance when used as directed, return used container and sales receipt to DAP Inc., Technical Customer Service, 2400 Boston St., Baltimore, MD 21224 for product replacement or sales price refund. DAP will not be liable for incidental or consequential damage.

