

## TECHNICAL DATA

# MONO<sup>®</sup>

## MONO ULTRA<sup>™</sup> EXTERIOR SEALANT

Revised: 3/25/10

### MONO Ultra<sup>®</sup> Exterior Aerosol Sealant – White

- **NO CAULK GUN NEEDED!**
- **Waterproof seal**
- **Easy water clean-up**
- **Paintable**
- **Superior adhesion**
- **Mildew resistant**
- **Outstanding flexibility**
- **Skins quickly**
- **Low odour**

**Packaging:** 200 mL can  
**Color:** White  
**DAP UPC Number:** 0 70798 75773 8  
**MONO Product Code:** 0 63213 00773 0  
**MONO Model:** 966806102

#### Company Identification:

**Manufactured For:** DAP Canada, 475 Finchdene Square, Unit 5, Scarborough, ON M1X 1B7  
**Usage Information:** Call 1-888-327-8477 or visit [monosealants.ca](http://monosealants.ca)  
**Order Information:** 416-321-1522  
**Fax Number:** 416-321-3325

#### Product Description:

**MONO Ultra<sup>®</sup> Exterior Aerosol Sealant** applies right from the tube – **NO CAULK GUN NEEDED!** Premium latex-based sealant formulated to provide a durable, waterproof seal for a wide variety of exterior applications. Skins quickly, low odour, mildew resistant, outstanding flexibility and superior adhesion. Paintable and cleans up easily with soap and water.

#### Suggested Uses:

*Ideal for caulking and sealing around:*

- *Windows*
- *Door frames*
- *Trim*
- *Eaves*
- *Sills*
- *Ducts*
- *Siding*
- *Vents*
- *Wire and pipe entries*

*Adheres to:*

- *Wood*
- *Metal*
- *Glass*
- *Brick*
- *Plaster and drywall*
- *Painted surfaces*

#### Surface Preparation & Application:

1. All surfaces must be clean, dry and completely free of old caulk.
2. Do not use for water-submerged applications.
3. Apply at temperatures above 5°C (40°F). Do not apply when rain or freezing temperatures are forecasted.
4. Remove cap, screw on nozzle/trigger fixture (included), clockwise until snug.
5. Hold can in any direction (360° application). Place nozzle tip firmly against joint and then press trigger.
6. Match the movement of the nozzle with the speed of the material flow to achieve desired bead size.
7. Fill gap with sealant.
8. Smooth bead.
9. Bead size should not exceed 13 mm x 13 mm (½" x ½") unless a polyethylene foam backer is used.
10. Clean up excess uncured sealant with damp sponge before it skins over. Scrape or cut away excess cured sealant.
11. Allow sealant to dry 2-4 hours before painting with latex or oil-based paints. Cool or humid conditions or type of paint used may require longer dry time.
12. Remove nozzle/trigger and rinse it and valve stem with warm water for storage and re-use.

***For best results:***

- *Do not use below waterline or for marine or automobile applications or filling surface defects.*
- *Apply in temperatures above 5°C (40°F).*
- *Do not apply if rain or freezing temperatures are forecasted or before full cure can occur. Cold weather and high humidity will slow down cure time.*
- *Joint depth should not exceed 13mm x 13 mm ( ½" x ½"). If joint exceeds 13mm (1/2") deep use foam backer rod.*
- *Store sealant away from extreme heat or cold.*

**Physical & Chemical Characteristics:**

Tooling Time:	10 minutes
Tack-Free Time:	30 minutes
Dynamic Joint Movement:	± 25%
Paintable:	Yes
Odor:	Very Mild
Consistency:	Smooth and Creamy
Vehicle:	Advanced Acrylic Polymer
Volatile:	None
Flash Point:	> 93.3°C (200 °F)
Filler:	Calcium Carbonate
Density:	1.46 ± 0.01
Solids:	80% ± 1.0% by weight
Weight Per Gallon:	101.5 L/kg ± 0.41 L/kg (12.1 ± 0.05 lbs/gal)
Service Temperature:	-34 to 82°C (-30°F to 180°F)
Application Temperature:	4°C to 78°C (40°F to 100°F)
Freeze Thaw Stability:	Passes 5 cycles -18°C (0°F)
Shelf Life:	12 Months
Coverage:	11 m linear ft. at a 4.7 mm bead size (36 linear ft. at a 3/16" bead size)
MSDS No:	00042355603

**Clean Up:**

Clean up excess uncured sealant with a damp cloth or sponge before it skins over. Wash hands with warm water and soap. Dried material must be cut or scraped away.

**Safety:**

See product label and Material Safety Data Sheet (MSDS) for safety information. You can request an MSDS by visiting our website at [www.monosealants.ca](http://www.monosealants.ca) or by calling 416-321-1522.

**Satisfaction Guaranteed:**

If not satisfied with product performance when used as directed within one year of purchase, DAP Canada will replace this product or refund your purchase price. Call 416-321-1522 with your sales receipt and product container available to arrange for warranty fulfillment. DAP Canada and its affiliates will not be liable for any incidental or consequential damages under any circumstances.

