

TECHNICAL DATA

MONO[®]

MONO ULTRA[™] EXTERIOR SEALANT

Revised: 3/12/10

MONO Ultra[®] Exterior Sealant – White and Colors

- Waterproof seal
- Easy water clean-up
- Paintable
- Superior adhesion
- Mildew resistant
- Outstanding flexibility
- Skins quickly
- Low odour

Packaging: 300 mL cartridge, 150 mL squeeze tube
Color: White, Black, Beige, Gray Stone, Brown, Ivory
DAP UPC Number: 0 70798 75542 0, 0 70798 75544 4, 0 70798 75545 1, 0 70798 75546 8, 0 70798 75547 5, 0 70798 75548 2, 0 70798 75583 3
MONO Product Code: 0 63213 00542 2, 0 63213 00544 6, 0 63213 00545 3, 0 63213 00546 0, 0 63213 00547 7, 0 63213 00548 4, 0 63213 00583 5
MONO Model: 966806312, 966854312, 966852312, 966858312, 966808312, 966802312, 966806106

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
Order Information: 416-321-1522
Fax Number: 416-321-3325

Product Description:

MONO Ultra[®] Exterior is a premium latex-based sealant formulated to provide a durable, waterproof seal for a wide variety of exterior applications. Easy to gun, skins quickly, low odour, mildew resistant, with 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 (from tube). Trim nozzle at 45° angle to desired bead size.
5. Load into caulking gun if using the 300 mL cartridge.
6. Fill gap with sealant, pushing sealant ahead of nozzle.
7. Smooth bead.
8. Bead size should not exceed 13 mm x 13 mm (½" x ½") unless a polyethylene foam backer is used.
9. Clean up excess uncured sealant with damp sponge before it skins over. Scrape or cut away excess cured sealant.
10. 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.
11. Reseal for storage and reuse.

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:	9.1 m linear ft. at a 0,47 cm bead size (30 linear ft. at a 3/16" bead size)
MSDS No:	00042345603

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 or by calling 416-321-1522.

Satisfaction Guaranteed:

If not satisfied with product performance when used as directed within one year of purchase, return used container and sales receipt to DAP Canada, 475 Finchdene Square, Unit 5, Scarborough, ON. M1X 1B7 for product replacement or sales price refund. DAP Canada and its affiliates will not be liable for any incidental or consequential damages under any circumstances.

