

130 Painter's Caulk



PAINTABLE SEALANT TECHNICAL DATA SHEET

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NuFlex® 130 Acrylic Painter's Caulk and Trim Seal is an economy priced caulking material ideally suited for caulking and sealing for interior and exterior applications and limited joint movement. NuFlex® 130 cures when exposed to the atmosphere to form a continuous seal.

FEATURES & TYPICAL USES:

NuFlex® 130 is an excellent all-purpose sealant for cracks and joints and exhibits good adhesion to a full range of construction substrates such as: wood, concrete, metal, glass, stone, brick, stucco and marble.

Key features include easy water cleanup, ease of application and tooling and low odour.

SURFACE PREPARATION & APPLICATION:

Surface must be clean, dry & free from dirt, dust, grease, oil, mildew, wax, loose paint & old caulking. Prime bare surfaces before caulking for best results. Remove mildew by scrubbing with a solution of 4 oz TSP (Trisodium Phosphate), 1 quart of liquid bleach mixed with 3 quarts of warm water. Protect eyes & hands by wearing goggles & water & chemical resistant gloves. Thoroughly rinse surface & allow to dry completely before caulking & painting.

Apply caulk in temperatures between 4°C to 32°C (40°F to 90°F). Prime bare surfaces before caulking. For a neat, straight bead edge, mask both sides of joint w/ tape, removing masking tape before skin formation. Allow a minimum of 2 hrs drying when painting w/ a latex paint or 24 hrs w/ an oil base paint (conditions of cooler temperatures & higher humidity will prolong drying time). A premium quality paint is recommended for use if painting.

Limitations: Do not use below grade or below waterline. Do not use on joints subject to heavy abrasion or wear. Do not "overtool" the applied caulk, leaving too little caulk to perform following cure. Do not apply when rain or freezing temperatures are expected. Protect from rain or exposure to water for 72 hrs. Not recommended for use on automobiles, mirrors or aquariums – consult label for acceptable substrates. Cooler weather & higher humidity will slow down cure time. Do not use for joints exceeding 3/8 X 3/8 inches. For joints deeper than 3/8 inch, use appropriate backer rod.

DIRECTIONS:

1. Clip off tip of spout @ a 45 degree angle to desired size.
2. Load cartridge into caulking gun & apply using steady, even pressure to completely bridge joint.
3. Smooth caulk bead using a damp cloth for a neat appearance.
4. Wipe away excess with a damp cloth or sponge before surface skins over.
5. Protect from water until cured (72 hrs). May be painted in approximately 2 hrs with latex paint or 24 hrs with oil based paint depending on climatic conditions. Conditions of cooler temperatures & higher humidity will extend drying time.

CAUTION:

Use in well ventilated areas and avoid breathing vapors. On contact, uncured sealant irritates eyes. Flush eyes with lukewarm water. Call physician. Avoid skin contact and do not ingest. Consult the Material Safety Data Sheet. **Keep out of reach of children.**

MANUFACTURED BY:

NUCO INC. T: 519.823.4994 TF: 1.800.853.3984
150 Curtis Drive F: 519.823.1099 E: sales@nucoinc.com
Guelph, ON N1K 1N5



FORM: 130_TDS.DOC

REV.: 4 DATE: 06/12



FEATURES:

- Paintable within minutes.
- Matte finish.
- Ideal for nail hole repairs in drywall.
- Ideal for perimeter trim sealing.
- Low odour.
- VOC compliant

AVAILABLE SIZES & COLOUR:

- 300 mL (10.1 fl.oz.) cartridge
- 12 cartridges per case
- 144 cases per skid
- Available colors include: white.
- *Special order items may require lead times and minimum order quantities.



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SHELF-LIFE & STORAGE:

Shelf-life is 12 months from date of shipment from our plant when stored in a clean, dry area with temperatures between 4°C to 32°C (40°F to 90°F). Avoid repeated freeze/thaw of NuFlex® 130 while still in the cartridge. For best results, keep the sealant in tightly closed containers when not in use.

TYPICAL PROPERTIES:

These values are not intended for use in preparing specifications. Spec Writers; please contact NUCO Inc. before writing specifications if any further information is required.

Description	Specification
Specific Gravity:	1.4 to 1.8
Slump Resistance (ASTM D 2202):	0
Tack Free Time (ASTM D2377):	< 1 hour @ 72°F
Freeze/ Thaw Stability (ASTM C731):	Passes 3 Cycles.
Shelf Life:	12 months
Flexibility:	Pass 2 @ 40F
Application Temperature Range:	4°C to 32°C (40°F to 90°F)
Service Temperature Range (ASTM C 1299):	-18°C to 71°C (~0°F to 160°F)

DISCLOSURE

The information and data contained herein is BASED ON INFORMATION WE BELIEVE TO BE RELIABLE. Please read all statements, recommendations or suggestions herein in conjunction with our CONDITIONS OF SALE which apply to all goods supplied by us. We assume no responsibility for the use of these statements, recommendations or suggestions, nor do we intend them as recommendation for any use which would infringe any patent or copyright.

WARRANTY INFORMATION:

NUCO Inc., warrants only that its product will meet its specifications. NUCO shall in no event be liable for incidental or consequential damage. NUCO's liability, expressed or implied is limited to the stated selling price of any goods found to be defective.

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