



# PRODUCT SPECIFICATION DATA SHEET

---

## Stevens Non-VOC Polyurethane Sealant (NVPS)

---

### Description

Stevens Non-VOC Polyurethane Sealant (NVPS) is a premium, ready-to-use, one component, 100% VOC compliant sealant that provides a permanent elastomeric bond and is non-yellowing. It combines the best qualities of organic and silicone sealants.

### Technical

**Color:** Gray

**VOC Content:** 0.02 lbs/gal or 2.07 g/L, less water and exempt solvents.

### Installation

Stevens NVPS comes ready to use. Apply by professional dispensing gun. Do not open cartridges until preparatory work has been completed. In applications where it is needed, such as term bar caulk shelves, proper tooling ensures the correct bead configuration and a neat joint. Equally important, it ensures maximum adhesion to the sides of the joint. For best results, dry tool. Avoid over-tooling of sealant.

Best practices dictate that all caulking and sealing be done when temperatures are above 40°F (4°C) to avoid application to moisture-laden surfaces. Moisture on substrates will adversely affect adhesion. In cool or cold weather, store container at room temperature for at least 24 hours before using.

Surfaces must be structurally sound, fully cured, dry, clean and free of dirt, moisture, loose particles, oil, grease, asphalt, tar, paint, wax, rust or other substrates/contaminants that may affect adhesion or curing.

Immediately after use, clean equipment with the appropriate solvent. The Stevens Seam Cleaner being used on the project is acceptable. Use proper precautions when handling solvents. Remove cured sealant by cutting with a sharp-edged tool. Remove thin films by abrading.

### Packaging & Storage

300 ml (10.1 fl oz) cartridges, 30 tubes per carton

Store in original, unopened containers in a cool, dry area. Protect unopened containers from heat and direct sunshine. Storing at elevated temperatures will reduce shelf life. In cool or cold weather, store container at room temperature for at least 24 hours before using.

The shelf life of product that is properly stored in unopened cartridges is 12 months.

### Precautions **Stevens NVPS is not a structural adhesive.**

Avoid contact with skin, eyes and clothing. Keep container closed when not in use. Use only with adequate ventilation. Wash thoroughly after handling. Avoid breathing vapors. Do not take internally. Use impervious gloves, eye protection and if the TLV is exceeded or product is used in a poorly ventilated area, use NIOSH/MSHA approved respiratory protection in accordance with applicable Federal, state and local regulations.

### Note

The Material Safety Data Sheet (MSDS) for this product is available on line at [www.stevensroofing.com](http://www.stevensroofing.com) or the Stevens Technical Manual CD-Rom.

