

NovaLink SL

Self-Leveling Elastomeric Sealant



Technical Data Sheet

Polyether Technology

CSI Section No. 07 92 13

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CHEM LINK Construction & Maintenance

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Product Description

NovaLink SL is a self-leveling, moisture curing sealant, designed for application on horizontal joints in concrete construction such as driveways, sidewalks, plaza decks, balconies, stairwells, parking structures, roof decks, and surrounding fountains and swimming pools. NovaLink SL cures rapidly to a solid rubber seal that can accommodate 25% joint movement. Its unique polyether cure chemistry allows NovaLink SL to be installed on damp concrete or in damp weather conditions without "outgassing" or forming CO₂ bubbles. as urethane sealants often do. Its excellent self leveling properties and smooth finish allow NovaLink SL to be installed without tooling. The elimination of masking tape and tooling results in a significant reduction in labor. NovaLink SL is solvent free and will not shrink. Its excellent adhesion to clean masonry or concrete allows it to be installed without a primer in most joints smaller than 1/2 inch wide.

Applicable Performance Standards

- ASTM C920, Type S, Grade P, Class 25, Uses T₂, M,& O
- Federal Specification TT-S-00230-C Type I, Class B
- Corps of Engineers CRD-C-541, Type I, Class B
- · Canadian Standards Board CAN 19, 13-M82

Regulatory Compliance

- · Conforms to OTC Rule for Sealants
- Meets requirements of California Regs: CARB and SCAQMD
- This product does not contain cancer causing chemicals listed in California Proposition 65.
- Conforms to USDA Requirements for Non-food Contact

Green Standards:

- LEED 2.2 for New Construction and Major Renovations: Low Emitting Materials (Section 4.1) 1 Point
- NAHB Model Green Home Building Guidelines: 5 Global Impact Points
- VOC Content: less than 16 grams / liter ASTM D2369 EPA Method 24 (tested at 240°F / 115°C)

Advantages

- Solvent free, 100% solids will not shrink
- 30 minute skin over
- · No outgassing on damp surfaces
- · Color stability, will not suntan
- Paintable within 24 hours (See limitations)
- +/- 25% joint movement



Colors

Stone, Gray, Black & White

* Color matching is available in batch quantity only

Packaging

• 10.1 oz (300 ml)

24 cartridges/carton, 45 cartons/pallet

• 20 oz (600 ml)

12 sausages/carton, 40 cartons/pallet

• 28 oz (825 ml)

12 cartridges/carton, 40 cartons/pallet

• 2 Liter Pouch - 68 oz (2011 ml)

4 pouches/carton, 45 cartons/pallet

 2 and 5 gallon pails or 50 gallon drums available by special order







