

Technical Data Sheet

Polyether Technology

CSI Section No. 07 92 13

CHEM LINK

Construction & Maintenance

Telephone: 800-826-1681

Fax: 269-679-4448

353 E. Lyons Street

Schoolcraft, MI 49087

www.chemlink.com

Last Revision: 03/28/17

Document No. DS1240

Product Description

NovaLink 35 is a moisture curing, polyether, elastomeric joint sealant designed for application in damp, dry or cold climates. **NovaLink 35** is solvent free and contains no isocyanates. **NovaLink 35** will not shrink upon curing, will not discolor when exposed to UV light, and can not "outgas" or bubble on damp surfaces as urethane sealants often do. **NovaLink 35** has excellent adhesion to most construction materials and resilient elastomeric properties. **NovaLink 35** is capable of joint movement in excess of 35% compression and extension. Because it cures in wet or dry climate conditions and at low temperatures 32°F (0°C), **NovaLink 35** can be used effectively in many difficult construction site conditions.

Applicable Performance Standards

- ASTM C920, Type S, Grade NS, Class 35, Uses NT, T₂, M, G, A & O
- Federal Specification TT-S-00230-C Type II, Class B
- Corps of Engineers CRD-C-541, Type II, Class B
- Canadian Standards Board CAN 19, 13-M82
- SWR Institute Validated (Sealant Waterproofing and Restoration)
- AAMA 802.3-08 Type II, AAMA 803.3-08 Type I, and AAMA 805.2-08 Group C

Regulatory Compliance

- Conforms to OTC Rule for Sealants
- Meets requirements of California Regs: CARB, BAAQMD 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 15 grams / liter ASTM D2369 EPA Method 24 (tested at 240°F / 115°C)



Advantages

- Solvent free, 100% solids will not shrink
- 40 minute skin over
- No outgassing on damp surfaces
- Color stability, will not suntan
- Paintable within 24 hours (See limitations)
- +/- 35% joint movement

Colors

Please refer to applied color board or chemlink.com for a full list of colors.

Special colors are available upon request.

Packaging

- 10.1 oz (300 ml)
24 cartridges/carton, 45 cartons/pallet
- 20 oz (600 ml)
12 sausages/carton, 40 cartons/pallet
- 2 and 5 gallon pails or 50 gallon drums
available by special order



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