

NEXO FLEX®

B15-NS | PREMIUM GRADE BUTYL SEALANT
STRUCTURAL BONDING • METAL PANELS • INSULATION • CONSTRUCTION

TECHNICAL DATA SHEET

Nexo Flex® B15-NS is a premium formulated, single component, non-skinning butyl-based, solvent released sealant designed to adhere to a variety of common building materials and plastics..

Nexo Flex® B15-NS will adhere without the use of a primer and is designed not to slump or sag.

Nexo Flex® B15-NS is non-staining, paintable and is permanently flexible, even when exposed to a variety of temperatures during extended exposure. This sealant offers exceptional performance with features and reliability to meet the demands of the job!.

FEATURES

- ✓ Moisture Resistant
- ✓ Permanently Flexible
- ✓ Non-Staining
- ✓ Excellent Adhesion
- ✓ Non-Skinning
- ✓ Non-Sag & Non-Slump
- ✓ Paintable Formula

DIRECTIONS FOR USE

Read and understand technical data sheet completely before beginning installation. Always do a test area to ensure product satisfaction and to become familiar with proper application techniques.

Surface Preparation: The substrate must be clean, dry, frost free and free of any oils, greases or incompatible sealers that may interfere with adhesion. Do not apply if surface is contaminated.

Application: Cut nozzle to desired bead size. Apply with caulking gun, forcing sealant onto the substrate. Tool if necessary. Clean excess material with mineral spirits or similar solvent.

Curing: Under normal conditions (70°F, 50% RH) material cures at roughly ¼" per 48 hours. The higher the humidity and temperature, the faster the cure.

Storage/Shelf Life: Be sure to rotate inventory accordingly. Materials must be properly stored in a low humidity (<50% RH) environment at room temperature (73 ± 2°F) in their unopened container. Cartridges/Sausages, use within 18 months from date of manufacture. Pails/Drums, use within 12 months from date of manufacture.

 **EcoFRIENDLY + VOC COMPLIANT**

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CHEMICAL & PHYSICAL PROPERTIES

| | | |
|---------------------|-----------------|--|
| Skin Time | Internal Method | Permanently Tacky |
| Tack Free Time | Internal Method | Permanently Tacky |
| Cure Rate | Internal Method | Permanently Tacky |
| VOC | EPA Method 24 | < 250 g/L, less water exempt solvents |
| Sag/Slump | ASTM D2202 | Miminal; 0.2" |
| Service Temperature | Internal Method | -40 - 200°F |
| Staining | ASTM D2203 | None |
| UV Rating | ASTM G154 | No discoloration or change in appearance after 2,500 hours |

LIMITED LIFETIME WARRANTY

This product is guaranteed to give satisfactory performance if applied in accordance with the label directions. Liability to Caliber Supply, LLC (Caliber) is limited to a full refund of the purchase price or product replacement if product is proven defective. Caliber shall not be liable for loss or damage, whether direct, consequential or incidental. There are no other warranties expressed or implied including the implied warranty of merchantability or fitness for a particular purpose. Caliber Supply specifically disclaims and makes no warranties, express or implied, about this product, its merchantability, or its fitness for a particular purpose. All recommendations, directions, and suggestions for its use are consistent with our testing and research for a variety of applications, but no promises, guarantees, or warranties are being made with regard to its use, whether or not consistent with the directions, or its effectiveness for any given application. Users of this product should do so in compliance with all applicable laws and regulations. User of this product should conduct its own field test, to assure results.

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