

RUBBER GUARD^{NS}

NON-SKINNING BUTYL RUBBER SEALANT

PRODUCT NAME

Rubber Guard-NS - Non-skinning Butyl Rubber Sealant

MANUFACTURER

Everkem Diversified Products
 120 Regent Drive, Winston Salem, NC 27103
 PH: 1-800-638-3160 | FAX: (336) 661-7969

PRODUCT DESCRIPTION

Rubber Guard-NS is a non-skinning, non-curing, permanently flexible, butyl based sealant. Rubber Guard-NS is non-staining, paintable, and delivers excellent adhesion to many substrates while exhibiting exceptional durability across a wide temperature range.

APPLICATIONS

- Under roof drains
- Roof panel rib sealant
- Behind termination bars
- Vapor barrier sealant
- Waterproofing sealant in unexposed applications
- Acoustical sealant to reduce sound transmission in STC-rated assemblies.

ADVANTAGES

- Non-skinning, non-curing, permanently flexible
- Adheres to many substrates
- Durable, long-lasting bond
- Adheres to most building materials

LIMITATIONS

- Not recommended for contact with insulated glass sealants or glazing applications
- Not intended for use in applications exposed to direct UV light
- Not for use in exposed applications where product may pick up dirt, dust, etc.

AVAILABLE COLORS

Rubber Guard-NS is available in Gray

TECHNICAL DATA

TYPICAL PHYSICAL PROPERTIES

Chemistry:	Synthetic Rubber
Application Temperature:	40°F - 95°F (4.4°C to 35°C)
Tooling Time:	Non-Skinning, permanently tacky
Cure Time:	Non-Curing
Shelf Life:	2 years
Service Temperature:	-40°F to 250°F (-40°C to 121°C)
ASTM-C919:	Meets ASTM-C919 "Standard Practice for Use of Sealants in Acoustical Applications"
ASTM-C1311:	Meets ASTM-C1311 "Solvent release sealants in building construction, max joint movement of ± 7.5%"
Shrinkage:	20% maximum
Weathering:	No adhesion loss; no cracking; slight color change
Water Resistance:	No adhesion loss; no shrinkage, no chalking
V.O.C. Content:	100 g/L

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APPLICABLE STANDARDS & SPECIFICATIONS

SPECIFIED DIVISIONS

- Section 07 92 00 - Joint Sealants
- Section 07 9219 - Acoustical Joint Sealants
- Section 22 00 00 - Plumbing
- Section 23 00 00 - Heating, Ventilating, and Air Conditioning (HVAC)

APPLICABLE STANDARDS/SPECIFICATIONS

- ASTM-C919 - Standard Practice for Use of Sealants in Acoustical Applications
- ASTM-C1311 - Solvent release sealants in building construction, max joint movement of ±7.5%

ECOSEAL STANDARDS

- V.O.C. Content: 100 g/L

INSTALLATION

SURFACE PREPARATION

Surfaces should be clean of any debris or material that may prevent or deter adhesion. Such debris includes, but is not limited to: dirt, frost, loose particles, existing sealants, grease, oils, rust, etc.

APPLICATION

1. Cut tip of nozzle to desired angle and thickness.
2. Apply by pushing sealant ahead of the nozzle to achieve a smooth seal. Not recommended for gaps larger than 3/4" wide by 1/2" deep.
3. Smooth caulk using a wet finger, tooling instrument or a damp cloth for a clean, neat appearance. Wipe away excess caulk with a damp cloth before sealant skins.
4. Product will remain permanently tacky.

CLEANUP

Clean up can be performed with mineral spirits or similar agent.

AVAILABILITY

Rubber Guard-NS and other Everkem products are available from stocking distributors nationwide or direct from the manufacturer. For the name and telephone number of the nearest Everkem representative, call the number below or visit www.everkemproducts.com

PACKAGING OPTIONS

PACKAGING OPTIONS

Part #	Description	Packaging	Color
RGNS-10G	Non-Skinning Butyl Rubber Sealant - Gray	10.1 Fl. Oz. Cartridge	Gray

MAINTENANCE

Inspect sealant a minimum of every five years. If sealant or bond is damaged, completely removed or cut away sealant in the damaged area, clean surface, and reapply sealant.

TECHNICAL SERVICES

Everkem representatives are available to assist you in selecting the sealant or adhesive appropriate for your application. For further assistance contact your local Everkem Diversified Products representative, call our corporate office at 1-800-638-3160, or contact us via our website at www.everkemproducts.com

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WARRANTY

Everkem Diversified Products warrants this product's performance provided it is properly stored and applied within 2 years. If when applied as directed this material proves to be defective, return the remaining product and proof of purchase for refund or replacement of product exclusive of labor or cost of labor. This is the sole and exclusive remedy for defects of product failure. The determination of eligibility for this warranty shall be made at the sole discretion of Everkem Diversified Products and any decision made shall be final. This warranty is in lieu of any other warranties, expressed or implied, including but not limited to a warranty of merchantability or fitness for a particular purpose, and in no instance will Everkem Diversified Products be liable for damages in excess of the purchase price, except where such exclusion or limitation is prohibited by state law. Users must read and follow the directions of the current Technical Data Guide and SDS prior to product use. The user determines the suitability of the product intended for use and assumes all risks. Recommendations for the use of this product are based on tests we believe to be reliable. The manufacturer and seller are not responsible for results where the product is used under conditions not in strict accordance with our published recommendations and in applications considered suitable for this product. Everkem Diversified Products shall not be responsible for the use of this product in a manner to infringe upon any patent or any other intellectual property rights held by others.

CAUTIONS



WARNING: CAUSES SKIN IRRITATION. CAUSES SERIOUS EYE IRRITATION.

Wear protective gloves. Wear eye or face protection. Use only outdoors or in a well-ventilated area. Wash hands thoroughly after handling. **IF ON SKIN:** Wash with soap and water. Remove contaminated clothing, washing before reuse. If skin irritation occurs: Get medical attention. **IF IN EYES:** Rinse cautiously with water. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. **IF INGESTED:** Wash mouth with water. Remove victim to fresh air. Give small quantities of water to drink. Do not induce vomiting. Store locked up. Dispose of contents in accordance with all local, regional, national, and international regulations. **KEEP OUT OF REACH FROM CHILDREN.**



WARNING: This product can expose you to chemicals including Carbon black, respirable powder, and Titanium dioxide, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

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