

ADVANCED SL EPDM™ RV SEALANT

1. PRODUCT NAME:

Geocel ADVANCED SL EPDM™
RV Sealant

2. MANUFACTURER:

Geocel Products Group
A Business Unit of
The Sherwin-Williams Company
("Geocel Products Group")
Cleveland, OH 44115
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3. PRODUCT DESCRIPTION:

Geocel ADVANCED SL EPDM™ RV Sealant is a premium one-component, proprietary, self-leveling sealant designed for use in horizontal applications on an RV. This advanced technology results in a sealant that provides a long-term fix for RV EPDM roof repair without damaging or swelling the EPDM membrane. Geocel ADVANCED SL Sealant creates a secure secondary seal along roof edges, penetration vents, air vents and screw heads. Compatible with EPDM, metal and other prefabricated sheet goods.

Product Benefits:

- Self-leveling
- Will not harm or swell EPDM membrane
- Adheres to EPDM, metal, and other prefabricated sheet goods (not for use on TPO)
- Minimal shrinkage

Basic Uses:

Designed for use in horizontal applications to create a secure secondary seal along roof edges, roof penetration vents, air vents and screwheads, and to seal and repair EPDM roofing membranes. Geocel ADVANCED SL Sealant can be troweled or gunned



to form a seamless weatherproof membrane that will immediately withstand moisture.

Adheres To: EPDM, metal, and other prefabricated sheet goods

Composition and Materials:

Proprietary, non-solvent technology

Grade: Gun grade, self-leveling consistency

Primer: Not required on most surfaces. If primerless adhesion to a particular substrate is in question, a test application is recommended. Contact Geocel Products Group's Technical Service Department for further information.

Packaging: 10 fl. oz. cartridge

Color: White

Limitations:

- Not for use on TPO membranes, vertical surfaces, and black EPDM
- Application to plastics may require a primer
- Not suitable for potable water applications

4. INSTALLATION:

Surface Preparation: Ensure surfaces are clean, dry, sound, and frost free. Priming is not required.

Elongation: 150%

Tack Free: 1 hour

Cure: 2 days @ 72°F/50% RH

Application and Tooling: For best results, remove dust, dirt, and loose materials. For EPDM repair, extrude product to area to be sealed. Geocel ADVANCED SL Sealant is self-leveling and will spread 0.5" to 1" at 72°F with 50% humidity. Spread will vary based on application

temperature and humidity. Recommended minimum application thickness is 1/8" thick. Do not draw thin or feather. Wipe off excess sealant with a disposable cloth. Do not apply below 30°F.

Cleaning: Excess uncured product and tools should be cleaned with a solvent such as mineral spirits immediately after application. Observe manufacturers precautions when using solvents.

Storage Life: 9 months

Cautions: CONTAINS CRYSTALLINE SILICA. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use.

First Aid: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure.

Warning: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

5. AVAILABILITY AND COST:

Geocel ADVANCED SL Sealant is available from recreational vehicle dealers and service centers. Cost and further technical data are available from your local Geocel Products Group representative or from our offices.

6. LIMITED WARRANTY:

If when applied according to label directions this product fails to perform in accordance with its published literature, upon satisfactory evidence of product failure, and as your sole remedy, we will either replace the product at no cost or refund the original purchase price for that portion of product that fails to perform in accordance with this limited warranty. Labor or costs associated with labor are not included. THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY, WHICH ARE ALL DISCLAIMED AND/OR LIMITED IN DURATION TO THE EXTENT PERMITTED BY LAW. WE SHALL NOT BE LIABLE FOR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS) FROM ANY CAUSE WHATSOEVER AND SUCH DAMAGES ARE EXPRESSLY EXCLUDED. Some states do not allow the exclusion or limitation of incidental or consequential damages or how long an implied warranty lasts, so the above limitation or exclusion may not apply to you. This limited warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

7. MAINTENANCE:

No maintenance should be required. If the sealant is damaged remove sealant and reseal with Geocel ADVANCED SL Sealant.

8. TECHNICAL SERVICES:

Geocel Products Group representatives throughout the U.S. are available to provide technical assistance. Geocel Products Group's in-house technical staff and laboratory facilities are equipped to respond to specific requests for further information and/or applications testing.

THEORETICAL YIELD Per 10 fl. oz. Cartridge	
Bead Size	Linear Feet
1/8" x 1/2"	24.0
1/8" x 1"	12.0
1/8" x 1 1/2"	8.0
3/16" x 1/2"	16.0
3/16" x 1"	8.0
3/16" x 1 1/2"	5.3

For additional product information, refer to the product spec sheet located at www.GeocelUSA.com.

This manual has been provided courtesy of
My RV Works, Inc.

www.myrvworks.com



You can find more RV service manuals here:

www.myrvworks.com/manuals

Over the years of running a mobile RV repair service, having a dedicated place to access service manuals for all the different appliances and components found on RVs was something that I always had a desire to create.

I hope this resource makes your RV repairs easier, as it has mine, but please be careful and follow proper safety practices when attempting to repair your own RV.

If in doubt, please consult with a professional RV technician!



DARREN KOEPP - OWNER, MY RV WORKS, INC.

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