## ADVANCED RV EPDM® ROOF SEALANT

#### 1. PRODUCT NAME:

Geocel ADVANCED RV EPDM® Roof Sealant

#### 2. MANUFACTURER:

Geocel Products Group A Business Unit of The Sherwin-Williams Company ("Geocel Products Group") Cleveland, OH 44115 Phone: (800) 348-7615 Fax: (800) 348-7009 www.GeocelUSA.com

#### 3. PRODUCT DESCRIPTION:

Geocel ADVANCED RV EPDM® Roof Sealant is a premium one-component, proprietary sealant designed for the recreational vehicle industry. This advanced technology results in a sealant that provides a long-term fix for RV EPDM roof repair without damaging or swelling the white EPDM membrane. Geocel ADVANCED RV Sealant has excellent expansion and contraction properties to withstand the joint movement and temperature changes associated with recreational vehicles. It will bond to many recreational vehicle materials, even damp surfaces.

#### **Product Benefits:**

- Will not harm or swell white EPDM membrane
- Quickly withstands exposure to the elements
- No additional adhesives or sealants needed on most substrates
- Minimal shrinkage
- UV resistant

#### **Basic Uses:**

Seals and repairs white EPDM roofing membranes and through-roof penetrations. Geocel ADVANCED RV



Sealant can be troweled or gunned to form a seamless weather resistant membrane that will quickly withstands moisture and the damaging effects of UV exposure.

**Adheres To:** White EPDM, primed TPO, primed PVC, metal, and other common building substrates

#### **Composition and Materials:**

Proprietary technology

Grade: Gun grade consistency

**Primer:** Not required on most surfaces. On TPO and PVC membrane applications, a primer is required. Geocel recommends using 45P® TPO & PVC Primer.

Packaging: 10 fl. oz. cartridge

Color: White

#### Limitations:

- Do not use on unprimed TPO or PVC membranes
- Do not use on black EPDM
- Do not use for potable water applications
- For exterior use only

#### 4. INSTALLATION:

**Surface Preparation:** For best results, ensure surfaces are clean, dry, sound, and frost free. Priming is not required unless specified above.

Elongation: 465%

Tack Free: 100 minutes

Cure: 1 day

**Application and Tooling:** For best results, remove dust, dirt, and loose materials. For white EPDM repair,

extrude product to area to be sealed. Tool with a putty knife to extend product application 1" beyond repair area. Wipe off excess sealant with a disposable cloth. Use mineral spirits to clean tools. Follow manufacturer's instructions for safe use. For throughroof penetrations, apply a bead to area to be sealed.

Cleaning: Remove Geocel ADVANCED RV Sealant from gun and tools before it cures. This may be done by scraping and use of solvents such as MEK (lacquer thinner). xylene, Toluol or chlorinated solvents. Follow manufacturer's instructions for safe use. Cured materials may be removed by cutting with sharp tools.

#### Storage Life: One year

Cautions: Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drving. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area.

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.

Warning: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Harmful or fatal if swallowed. If swallowed, call a physician immediately. May be harmful if inhaled in an enclosed space. Use only in a well-ventilated area. Avoid prolonged skin contact, DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.

#### 5. AVAILABILITY AND COST:

Available from RV dealers and service centers. Cost and further technical data are available from vour local Geocel Products Group representative or from our office.

#### 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 bead and reseal with Geocel ADVANCED RV 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	
<b>Joint Size</b>	Linear Feet
1/4" x 1/4"	24.1
1/4" x 3/8"	16.0
1/4" x 1/2"	12.0
1/2" x 3/8"	8.4
1/2" x 1/2"	6.0
3/4" x 1/2"	4.0

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.

All service manuals provided on www.myrvworks.com are believed to be released for distribution and/or in the public domain.