

# Geocel®

## 2300® Vehicle Body

2300® Vehicle Body Sealant has been specifically formulated from a combination of special polymers for the rigorous applications of the Transportation industry including truck-trailer, truck body, travel trailer, manufactured housing, and recreational vehicle industries. It has excellent expansion and contraction properties and withstands joint movement and temperature changes associated with transporting manufactured units. 2300 Vehicle Body bonds to many vehicle body manufacturing materials, even damp, slightly oily, or frozen surfaces.

### Product Benefits:

- Resistant to dirt pick-up
- Exceptional flexibility
- Excellent adhesion to many surfaces, even when damp
- Ultraviolet resistant
- Resealable; may be applied over itself
- Paintable
- Tools and cleans up easily
- Cured sealant is mildew resistant
- Will not crack
- Easily applied, non-stringing formulation

### Basic Uses:

- Vents, trim, moldings, seams, and tail lights
- Roof, door, and window framing
- Where ultraviolet-stable material is required
- Where a paintable sealant is required
- As a trim sealant for metal components

### Adheres To:

Aluminum, glass, Kynar 500®, steel, wood, fiberglass, and vinyl

Part #	Color (USA)	SIZE	UPC	SCC
GC62800	Clear	13 OZ SAUSAGE	0 79239 62810 1	100 79239 62810 8
GC63000	Clear	10.3 OZ CARTRIDGE	0 79239 63000 5	200 79239 63000 9
GC63003	Black	10.3 OZ CARTRIDGE	0 79239 63003 6	200 79239 63003 0

# cartridges (# lbs.) per case; Case dimensions:



## PRODUCT DATA SHEET

### SOLVENT TECHNOLOGY

### Composition and Materials:

2300 Vehicle Body Sealant is based on a proprietary formulation of polymers designed to provide optimum flexibility, adhesion, and weather resistance.

### Grade:

Gun grade 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.

### Limitations:

- Do not use on traffic-bearing surfaces.
- Do not use on extruded polystyrene insulating sheathing (Styrofoam®, etc.) or EPDM.
- Do not use on acrylic skylight glazing surfaces.
- Do not use in areas where food is processed or stored.
- Not suitable for potable water applications
- For exterior use only

### Surface Preparation:

Excess butyl tape and putty should be removed before applying sealant. Priming is not required unless specified otherwise. Joints should be basically clean and surface dry, although dampness from dew will not interfere with adhesion. Do not use Xylol or MEK to clean joints or to remove surface coatings unless surface can be allowed to dry before application of sealant. If the joint is wet with solvent, the sealant will not adhere properly.

Use of a dry rag or brush to remove dust, dirt, or other contaminants is recommended. Contamination from curing agents and form releases should be avoided. Contact Geocel Products Group's Technical Service Department or representative if such agents are involved.

### Application and Tooling:

Apply with conventional gun, air powered, or battery-operated caulking equipment, filling joint completely. When temperature of surface to be sealed exceeds 140°F (60°C), do not apply sealant until surface cools. A soap solution or mineral spirits may be used as a lubricant for tooling. Follow manufacturer's instructions for safe use. Do not allow tooling agents to contaminate open joints

### Painting:

Sealants may be painted when tack free to the touch (15 min. to 1 hr., depending on conditions). They may be coated with any high-quality paint. Some paints may crack in dynamic joints. See paint manufacturer's specifications.

### Cleaning:

Remove 2300 Vehicle Body Sealant from gun and tools before sealant cures. This may be done by scraping and use of regionally compliant solvents. Follow manufacturer's instructions for safe use. Cured materials may be removed by cutting with sharp tools.

### Cautions:

Danger



Flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. Suspected of causing cancer. Suspected of damaging

fertility or the unborn child. General: If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Prevention: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Avoid breathing vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves, protective clothing and eye or face protection. Response: IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. IF ON SKIN: Wash with plenty of water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice or attention. If skin irritation occurs: Get medical advice or attention. If eye irritation persists: Get medical advice or attention. Storage: Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Disposal: Dispose of contents and container in accordance with all local, regional, national and international regulations. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage. Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 12% (oral), 20% (dermal), 12% (inhalation) Product Information Telephone Number: US / Canada: (800) 348-7615 Mexico: Not Available. Emergency telephone number: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

### Availability and Cost:

Available from various distributors. Cost and further technical data are available from your local Geocel Products Group representative or from our customer service department at (800) 348-7615.

### 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. 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 that vary from state to state.

### Maintenance:

No maintenance should be required. If the sealant is damaged, either remove the bead and reseal with sealant, or apply additional sealant over the damaged area.

### 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:

$\frac{1}{8}'' \times \frac{1}{8}'' = 99$  linear feet

Property	Results
Elongation (Peak)	185%
<b>Tack Free:</b>	4 HOURS
Cure	6 days