



# High Strength Spray Adhesive

Refrigerated Truck Liner Repair

*Get Back on the Road!*

[www.reeferbond.com](http://www.reeferbond.com)

**DESCRIPTION** Reefer Bond is an advanced web-type adhesive formulated for fast and effective spray application. It creates a strong, long-lasting, waterproof bond to a wide variety of substrates.

- FEATURES**
- Fast Tack, Strong Bonds
  - Cost Effective, High Coverage Rate
  - Temperature Resistant to Over 150°F

**SUGGESTED APPLICATIONS** Use for adhering FRP or similar laminates to refrigerated truck interiors. The innovative aerosol system reduces application cost by saving time and materials.

**DIRECTIONS FOR USE**

**SURFACE PREPARATION:** The surface to be bonded must be clean, dry and free from all dirt and contaminants that may affect bonding strength

**CANISTER EQUIPMENT SET-UP:** SHAKE WELL BEFORE USING. Attach and securely tighten hose, in your length of choice to the matching fitting provided on the gun. Securely attach the other end of the hose to the matching fitting on the canister. Slowly open the valve on the top of the canister and check for leaks. Half way is recommended at first. Open the canister valve fully to charge the hose and gun and begin the flow of the adhesive material. **Reefer Bond is designed to be applied to the two surfaces about to be joined.** Spray an even coat of adhesive to cover 80% to 100% of the surfaces approximately 2.5g/ft<sup>2</sup>. Do not wet the surface. Allow to dry 5 to 10 minutes and become tacky. For porous surfaces and crucial areas such as edge banding, it is recommended to apply a second coat after the first has become tacky. Place the coated surfaces together and apply uniform pressure for strongest bonding. Full adhesive strength will be reached in 24 hours. Please note that adhesives and substrates should be at 60°F or higher for best results.

**STORAGE & REUSE** For storage during continued reuse, leave the hose/gun assembly attached to the canister with the canister valve in the open position and close the spray adjustment shut off valve on the gun for ultimate safety. When ready to re-use, just open the spray adjustment shut off valve on the gun and begin spraying material. At this time, you may need to pull off any dried material and clean the tip prior to use to achieve the proper spray pattern. If long term storage is required due to periodic use, it is recommended to close the canister valve after use, dispense all material left in the hose and gun assembly. Once all material and propellant has been expelled, slowly disconnect the hose and gun from the canister and flush the hose and gun assembly with a recommended solvent completely, prior to storage. Place the metal shipping cap back onto the canister valve and then store the canister in its upright position off the floor. It is highly recommended that all canister adhesive products be stored at room temperature above 60°F and off concrete floors for best results.

**FLAMMABILITY:** Canister is flammable per ASTM E 681-04, Bulk is flammable liquid.

**STORAGE:** Not damaged by freezing. Return to room temperature prior to use. For canister product keep off floor when temperature is below 60°F.

**PROPERTIES**

Base:	Synthetic Polymer
Solvent:	Hydrocarbon
Appearance:	Green
Glue % solids:	45%+ 5%
Specific Gravity:	0.70 gm/cc (5.8 b/gal)
Shear Adhesion:	> 100 psi
Shear Adhesion Failure Temp (SAFT):	> 200°F
VOC Less Water and Exempt Solvent:	Less than 560g/l
Shelf Life:	15 months from manufacture date

**PACKAGING**

Disposable Canister:	Net weight 28 lbs.
Returnable Canister:	Net weight 140 lbs.
Returnable Canister:	Net weight 290 lbs.

**WARRANTY**

Manufacturer and distributor of this product make no warranty, express or implied, including, but not limited to any implied warranty of fitness for a particular purpose. No warranty is made as to the use or effects incidental to such use, handling or possession of the materials herein described. User is responsible for determining whether this product is fit for a particular purpose and method of application and assumes all risk and liability associated herewith. Manufacturer liability is limited to replacement of product or reimbursement of purchase cost, at its sole discretion. No representative of ours has authority to change this provision which relates to all sales.

**MANUFACTURER**

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**SDS  
INFORMATION**

Contact Manufacturer