

# Technical Data Sheet

## TDS BONDLOC WINDSCREEN REPAIR KIT

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# Bondloc Windscreen Repair Kit

### PRODUCT DESCRIPTION

Windscreen Repair Kit makes permanent air-tight repairs on most types of damaged laminated windshield glass, including bullseye's, star damage and chips up to 1 1/4 inches, in just a few minutes. This state-of-the-art delivery system with advanced spring-lock feature, allows you to make professional-quality repairs with no mixing required and it cures by natural daylight. This complete kit provides everything needed for the repair including easy-to-follow instructions with photographs.

### APPLICATIONS

Works best on bullseye's, star damage, small spider webs and chips up to 1 1/4 inches in laminated automotive windshields.

### USEFUL HINTS/NOTES

Application Temperature Range 4°C to 27°C, apply in a shaded area (windshield should not be hot).

NOTE: Ultra violet sun rays cure the resin, when repair is complete move vehicle into direct sunlight for 15 minutes. (On hazy days, park vehicle outside for a minimum of one hour).

DO NOT Allow the resin in the syringe to come in contact with the automobile's finish as this may cause damage.  
Storage: Store in a cool, dry environment.

READ DIRECTIONS COMPLETELY ON THE PACKAGE INSERT PRIOR TO STARTING REPAIR.

### INSTRUCTIONS FOR USE

**SURFACE PREPARATION:** Clean out any loose glass particles from Pit (hole caused by striking object) of the break using push pin provided. Using an alcohol wipe, clean area surrounding the break on both the outside and inside of the windshield.

**REMOVAL METHODS:** Wipe up any excess resin with a clean cloth or paper towel. Cured resin must be scraped off windshield with a safety razor. Wash hands thoroughly with soap and water.

**HELPFUL HINTS:** If the surface of the glass is uneven, the safety razor provided may be used to remove any excess cured resin from windshield. Clean windshield with glass cleaner or alcohol wipe.

**IMPORTANT:** Once the resin is cured (step #11 in the instructions), carefully remove the clear yellow curing strip by peeling it away from the windshield. The curing film can also be removed with a safety razor.

### STORAGE

Store in a cool area out of direct sunlight.

### HEALTH & SAFETY IN USE

**IRRITANT:** Contains Methacrylate Esters and some products contain small amounts of Acrylic Acid. Irritates eyes, the respiratory organs and the skin. In case of contact with the skin wash immediately with plenty of water.

### TECHNICAL FEATURES

Physical State	Modified Urethane Acrylic
Colour	Colourless liquid
Specific gravity	1.05
Flash point	>100°C
Odour	Acetic
Viscosity	4500 to 5500 mPas

**PRECAUTIONS:** This product and the auxiliary materials normally combined with it are capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Material Safety Data Sheets (MSDS) for this and all other products being used are understood by all persons who will work with the product.

**Warranty:** All products purchased from or supplied by Bondloc are subject to terms and conditions set out in the contract. Bondloc warrants only that its product will meet those specifications designated as such herein or in other publications. All other information supplied by Bondloc is considered accurate but is furnished upon the express condition the customer shall make its own assessment to determine the product's suitability for a particular purpose. Bondloc makes no other warranty, either express or implied, including those regarding such other information, the data upon which the same is based, or the results to be obtained from the use thereof; that any product shall be merchantable or fit for any particular purpose; or that the use of such other information or product will not infringe any patent.