



# Red Devil

## TILE RESCUE!™



Tile Rescue™ is an easy-to-use injection repair adhesive that permanently repairs loose and hollow tiles, eliminating the need for extensive removal or replacement. Its extra-strength formula easily fills voids beneath tile floors and permanently re-bonds them to the subfloor. It provides long-lasting durability against foundation settlement and subfloor movement, extending the life of your floor.

### FEATURES:

- Multi-Surface Use
- Superior Adhesion
- Permanently Flexible
- Self-Leveling
- Low Odor
- Dries Clear
- Easy Water Clean-Up
- Interior & Exterior Use
- Non-Hazardous

### USE ON:

- Ceramic, Porcelain, Marble, & Stone Tile
- Glue-Down Luxury Vinyl
- Glue-Down Laminate
- Solid Hardwood & Softwood
- Glue-Down Engineered Hardwood
- Composite Wood & Concrete Subflooring



MULTI-SURFACE  
APPLICATION



PERMANENTLY  
FLEXIBLE



SUPERIOR  
ADHESION



LOW ODOR &  
LOW VOC



WATER  
CLEAN UP



MADE  
IN THE **USA**



Meets or Exceeds Federal Specifications:

- ASTM C482 (Modified)

Patented System

Patent No. 9,151,066



[www.reddevil.com](http://www.reddevil.com)  
[www.fixafloorworldwide.com](http://www.fixafloorworldwide.com)  
Customer Service: 1-800-423-3845

Red Devil, Inc.  
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Pryor, OK 74361

# TECHNICAL DATA SHEET

## TILE RESCUE™ INJECTION REPAIR ADHESIVE

PART#	COLOR	PACKAGE	UPC #	CASE QTY.
TRES015	White	10.5 oz (310 mL) Cartridge	8-59704-00303-5	12

### PHYSICAL & CHEMICAL PROPERTIES:

Weight Per Gallon: 8.9 lb/gal

Specific Gravity: Approx. 1.07

Total Non-Volatile % Solids (Weight): 55%

Viscosity: 2000 cps

Consistency/Appearance: White color, water like

pH (initial): Approx. 5

Odor: Low

Flash Point: Non-Flammable, > 200° F

OSHA Flame Class: IIIB

Working Time/Open Time: 30 minutes @ 72° F

Coverage: 0.48 sq ft @ 1/4" layer

Freeze/Thaw Stability: Pass 5 Cycles (ASTM C731)

Shelf Life: Expect 1 Year @ 72° F

Full Cure: 24 Hours

Storage Conditions: 40°F to 90°F (5°C to 32°C)

Application Temperature: 50°F to 90°F (10°C to 32°C)

Service Temperature: -20°F to 180°F (-29°C to 82°C)

Adhesion Strength (Tile to Wood): 48 lb/in<sup>2</sup>

Clean-Up: Water

CRITERIA	STATUS
CARB Compliance	Yes
Prop 65 Ingredients	Yes
DOT Proper Shipping Name	Not Regulated by DOT
DOT Hazard	None
DOT UN/NA Number	None
Packing Group	None
VOC Content	See SDS

### LIMITED WARRANTY:

This product is warranted to be free of manufacturing defects. If a manufacturing defect is found within one year from the date of purchase, such defective product shall be replaced. No warranty either expressed or implied is made regarding the performance of this product since conditions under which these goods are transported, stored, used or applied are beyond our control. This warranty is made in lieu of all other warranties either expressed or implied and the seller shall not be responsible for consequential, incidental, special or other damages no matter what the cause.

**CAUTION: NOT FOR INTERNAL CONSUMPTION. KEEP OUT OF REACH OF CHILDREN & PETS.  
KEEP FROM FREEZING. (See SDS for additional safety information)**

### APPLICATION:

1.) Tap a wooden dowel along the flooring to locate hollow spots, listening for changes in sound. Mark affected areas with tape or chalk. 2.) Drill 1-2 holes straight down on each side of the tile or plank using a masonry or standard bit. Keep holes within the grout line, avoiding tile and subfloor. Typical bit sizes: 1/8"–1/4" for tile, 9/64" for plank. 3.) Vacuum each hole while gently tapping the area with a rubber mallet to remove loose debris. 4.) Remove cap and cut nozzle to fit drilled holes, without touching subfloor. Unscrew nozzle, cut directly above cartridge nub thread line, then reattach nozzle. Keep cartridge upright until use. 5.) Load into a full-framed 8:1 or 10:1 caulk gun. Press nozzle into hole and slowly dispense adhesive until it overflows from adjacent holes. Repeat for each hole, ensuring full coverage. Avoid dripping between holes. 6.) Wipe excess adhesive with a wet sponge and place a 20-lb weight on the application area. Clean any remaining adhesive and let cure for 24 hours. 7.) Once cured, fill holes with matching grout or wood filler and smooth. After drying, wipe surface with a dry cloth.

### FOR BEST RESULTS:

- Use Red Devil® Revolving Barrel Caulk Gun (3988) or similar. Avoid using skeleton-frame and high thrust ratio caulk guns.
- Ensure tile floor utilizes adequate expansion joints. Tile stress will limit success of product.
- When repairing heated floors, ensure heating elements are turned off for 48 hours before, during, and after application.
- When repairing bathroom & shower tile, ensure subfloor is free of moisture before application and surface is adequately sealed after adhesive has fully cured.
- NOT recommended for use on floating floor systems. Can be used to repair glue-down laminate and luxury vinyl flooring. Test product in one repair area before applying to others.
- NOT recommended for use on carpet flooring.