



# TILE PASTE

## ADHESIVE

An acrylic/water based adhesive for permanently bonding many types of floor & wall tiles; mosaic, plastic, ceramic, metal, vinyl, rubber, linoleum, cove base & plastic bricks.

### FEATURES:

- Mildew Resistant Once Fully Cured
- Ideal Paste Consistency
- Easy Application & Tooling
- Troweling Not Usually Necessary
- Excellent Adhesion to Many Tiles
- Water Clean Up
- Low Odor
- VOC Compliant

### USES:

Use to permanently install or replace many types of tile, including mosaic, plastic, ceramic, linoleum & cove base.

### ADHERES TO:

Ceramic, Porcelain, Plastic, Vinyl, Metal, Wood, Rubber, & Linoleum



EXCELLENT  
ADHESION



EASY WATER  
CLEAN-UP



EASY  
APPLICATION



MOLD & MILDEW  
RESISTANT  
WHEN CURED



LOW ODOR



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

Red Devil, Inc.  
4175 Webb Street  
Pryor, OK 74361

# TECHNICAL DATA SHEET

## TILE PASTE ADHESIVE

PART#	COLOR	PACKAGE	UPC #	CASE QTY.
0497	White	5.5 fl oz. Squeeze Tube	0-75339-00497-5	12

### PHYSICAL & CHEMICAL PROPERTIES:

Weight Per Gallon: 14.0 +/- 1.0

Specific Gravity: 1.68

Total Non Volatile % Solids (Weight): 81.0 +/- 1.50

Extrudability/Application (as packaged): 10 Sec. +/- 3

Consistency/Appearance: Smooth Creamy Paste

pH (initial): 7.90 +/- 0.10

Odor: Mild

Base Polymer: Acrylic Emulsion

Pigment: Calcium Carbonate

Siloxane Adhesion Promoter: Yes

Flash Point: > 200°F (94°C)

Freeze/Thaw Stability: Passes 5 Cycles

Shelf Life: 12 Months

Slump: < 0.15

Tack Free Time: < 30 Minutes

Storage Conditions: 40°F to 90°F

Application Temperature: 40°F to 90°F

Service Temperature: -20°F to 180°F

Shrinkage: < 30%

### APPLICATION:

Surface & back of tile must be clean, dry & free from dirt, dust, grease, oil, mildew, wax & old adhesive.

1. Clip off tip of spout @ a 45 degree angle to desired size.
2. Dab Tile Paste Adhesive @ the center & each corner of a tile. For plastic, brick or stone tile, apply a dab @ nthe center of each rib & apply tile to surface.
3. Wipe away excess with a damp cloth before adhesive skins.
4. Wait 48 to 72 hrs before grouting. Allow adhesive to cure 48 to 72 hrs before using shower. (Cooler temperatures &/or higher humidity will extend cure time)

### FOR BEST RESULTS:

- Apply adhesive in temperatures between 40F (& rising) & 90F.
- Store adhesive @ temperatures between 40F & 90F.
- Do not use on automobiles or for applications below waterline.
- Do not attempt to thin adhesive
- Do not use on tiles larger than 6 X 6.

### LIMITATIONS:

- Allow adhesive to cure 48 to 72 hrs before grouting.
- Allow adhesive to cure 48 to 72 hrs before using shower.
- Cooler temperatures &/or higher humidity will extend cure time.

### LIMITED WARRANTY:

Recommendations for use of this product are based on tests we believe to be reliable. Manufacturer and seller are not responsible for results where this product is used under conditions beyond our control. If when applied as directed, this material peels, cracks or separates, it will be replaced without charge upon presentation of proof of purchase and used cartridge. This limited warranty only applies to residential use and damages including consequential damage and other remedies are excluded. No other warranties apply, including fitness for a particular purpose.

CRITERIA	STATUS
CARB Compliance	Yes
Prop 65 Ingredients	Yes
DOT Proper Shipping Name	Not Regulated
DOT Hazzard	None
DOT UN/NA Number	None
Packing Group	None
VOC Content	< 1.5%/wt, < 25g/L

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

**⚠ WARNING: Cancer Risk and Reproductive Harm From Calcium Carbonate and Titanium Dioxide Exposure - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)**