

Red Devil

Technical Data Sheet

**House & Home Restore – Wallpaper
Seam Repair – Product No. 0878**

Description

A premium acrylic adhesive specially made for repairing torn or peeling wallpaper

Key Features

- Excellent Adhesion
- Water Clean Up
- Easy to Apply
- Low Odor
- EZ Squeeze Tube
- VOC Compliant

Uses

An adhesive to aid in the repair of torn or peeling wallpaper, this product provides a strong final bond between surface & wallpaper & resists peeling in high humidity areas such as kitchens & baths.

Surface Preparation

Wallpaper backing & surface, to which wallpaper will adhere, should be sound, clean and dry.

Directions

1. Clip off tip of spout @ a 45 degree angle to desired bead size.
2. Carefully apply adhesive to back of loose or torn wallpaper or surface to which wallpaper will adhere.
3. Use a plastic putty knife or spreader to smooth surface & eliminate any bubbles. & immediately wipe away any excess with a damp cloth or sponge taking care to remove all adhesive from face of wallpaper.
4. Clean up with water or water & mild soap.
5. Allow 72 hrs for adhesive to reach final bond set.

<u>Physical/Performance Property</u>	<u>Test Method</u>	<u>Typical Result</u>
<i>Extrusion Viscosity</i>	<i>Semco Gun</i>	<i>6 +/- 2 seconds (Semco @ 50 psi)</i>
<i>Weight per Gallon</i>	<i>Gardner Cup</i>	<i>9.0 ± .5 lbs.</i>
<i>% Solids (TNV)</i>	<i>Computrac Solids Analyzer</i>	<i>61% ± 2.5</i>
<i>pH</i>	<i>Digital pH Meter</i>	<i>7 to 9</i>
<i>Slump/Sag (D-2202)</i>	<i>Test Lab</i>	<i>< 0.15</i>
<i>Color</i>	<i>Visual Observation</i>	<i>Applies White/Dries Clear</i>
<i>Odor</i>	<i>Subjective</i>	<i>Mild Acrylic</i>
<i>Shrinkage</i>	<i>Test Lab</i>	<i>Less than 50%</i>
<i>Application Temperature Range</i>	<i>Test Lab</i>	<i>40°F to 90°F (5°C to 32°C)</i>
<i>Tack-free Time (ASTM D-2377)</i>	<i>Test Lab</i>	<i><2 hrs (Cooler temps & higher humid. Will prolong)</i>
<i>Full Cure</i>	<i>Test Lab</i>	<i>72 hrs (longer in cool &/or humid conditions)</i>
<i>Flash Point (T.O.C.)</i>	<i>Tag Open Cup</i>	<i>Greater than 200°F (TOC) – Non-Flammable</i>
<i>Freeze/Thaw Stability</i>	<i>Test Lab</i>	<i>Passes 5 cycles</i>
<i>Water Resistance</i>	<i>Test Lab</i>	<i>Excellent (When fully cured)</i>
<i>Coverage</i>	<i>Test Lab</i>	<i>20-25 feet depending upon application (3/16)</i>
<i>Service Temperature Range</i>	<i>Test Lab</i>	<i>0°F to 200°F (-18°C to 94°C)</i>
<i>Clean-up Solvent (before cure)</i>	<i>Test Lab</i>	<i>Soap & Water</i>
<i>Shelf Life</i>	<i>Test Lab</i>	<i>Minimum 1 Year unopened @ 77°F (25°C)</i>
<i>Storage Conditions</i>	<i>Test Lab</i>	<i>40F to 90F</i>
<i>Standard Container</i>	<i>Known</i>	<i>5.0 oz. HDPE EZ Squeeze Tube</i>
<i>Slump Resistance</i>	<i>Test Lab</i>	<i>Excellent when used as directed</i>
<i>Peel Resistance</i>	<i>Test Lab</i>	<i>Excellent @ 72 hrs cure (Cooler temps &/or higher humidity can slow cure time)</i>
<i>VOC Content</i>	<i>Calculated</i>	<i><0.5% by weight, <10 g/L</i>
<i>Paintability (should future need arise)</i>	<i>Test Lab</i>	<i>Cured Adhesive Paints Very Well</i>



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Clean Up

Clean equipment immediately after use with water.
Wash skin with warm water & mild soap.

For Best Results

- Surface (back of wallpaper & substrate) should be clean & free of contaminants.
- Allow 72 hrs for final bond set.
- Wipe any excess from face of wallpaper immediately using with a damp cloth or sponge.
- Use a plastic putty knife or spreader to smooth surface & eliminate any bubbles.

Color

Applies white & cures clear

Packaging

5 oz. HDPE EZ Squeeze Tube

Limitations

- Designed for use on wallpaper only
- Allow 72 hrs bond set time

Environmental, Safety & Transportation Information

Product may be irritating to skin, eyes & respiratory tract. Wear appropriate NIOSH approved respirator, gloves & eye protection if contact is likely. Provide adequate ventilation. SEE MSDS FOR ADDITIONAL INFORMATION.

<u>Criteria</u>	<u>Evaluation Method</u>	<u>Status</u>
CARB Compliance	Documents Review	Yes
Prop 65 Ingredients	Documents Review	Yes (see MSDS)
DOT Proper Shipping Name	Review of Regs	Not Regulated by DOT
DOT Hazard	Review of Regs	N/A
DOT UN/NA Number	Review of Regs	N/A
Packing Group	Review of Regs	N/A
VOC Content	Calculated	< 0.5% by weight, < 10 g/L

CAUTION: NOT FOR INTERNAL CONSUMPTION. KEEP OUT OF REACH OF CHILDREN & PETS (See MSDS for additional information). WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

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 used as directed, product peels, it will be replaced without charge upon presentation of proof of purchase and used container. 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.

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SEE MSDS FOR ADDITIONAL DATA/INFORMATION