



TECHNICAL DATA SHEET

2400 Boston Street | Suite 200 | Baltimore, MD | 21224

DAP® RapidFuse® Fast Curing All Purpose Adhesive with Plastic Primer Kit

PRODUCT DESCRIPTION

DAP® RapidFuse® Fast Curing All Purpose Adhesive with Plastic Primer, the latest in breakthrough technology. Easy to use! Sets in 30 seconds, cures in 30 minutes. Works on all common household materials, with a professional-strength bond that is 40% stronger than ordinary glues! Plus, unlike traditional super glues, the bond won't become brittle while delivering long-lasting durability. The bond is clear – no expanding foam, no dripping glue, no mess. Clean-up with soap & water. Indoor & outdoor use.



PACKAGING	COLOR	UPC
Backer Card Tube: 0.1 oz. (3 g) Marker: 0.16 oz. (4.7 mL)	Clear	7079800171

KEY FEATURES & BENEFITS

- Bonds Virtually Everything
- Bonds All Plastics
- Fast Setting - Sets in 30 Seconds

PERFORMANCE CHARACTERISTICS

- 40% Stronger than Polyurethane Glues
- 2X More Durable than Super Glues
- Interior/Exterior



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SUGGESTED USES

- Wood
- Aluminum
- Steel
- Rubber
- ABS
- PVC
- Melamine/Laminate HPL
- Polycarbonate
- Ceramics & Porcelain
- Glass
- Stone & Concrete
- Tile
- Leather
- Paper
- Composites
- **Polyethylene**
- **Polypropylene**
- **Polytetrafluoroethylene**

APPLICATION

Surface Preparation & Application:

INSTRUCTIONS: READ DIRECTIONS AND SAFETY INFORMATION BEFORE USE!

1. Surface must be clean, dry, and free of all foreign materials.
2. Wear gloves to avoid skin contact.
3. For plastics apply primer over two adjoining surfaces and wait for 60 seconds for the primer to completely dry. Other types of substrates do not need primer.
4. Apply adhesive over one surface. Optimal performance requires adequate coverage.
5. Join the two surfaces and use typical pressure (enough to tightly bring the surfaces together). A large amount of squeeze-out is not necessary, and a thin layer is formed.
6. Hold for 30 seconds to set, and 30 minutes to cure.

If nozzle is clogged, simply clear nozzle with a pin or end of paper clip. If required, liquid squeeze-out can be removed with a dry paper towel (do not use water). Scrape off and/or sand cured adhesive. Avoid direct contact with skin. Do not transfer to any other container. Keep container tightly closed.



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Note:

Pretest for glass projects. Bonded items should not be placed in oven, microwave, or dishwasher.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Adhesive Base:	Ethyl Cyanoacrylate
Non-Volatiles:	98.0%
Flash Point:	190°F
Weight/Gal	9.18
Coverage:	10-15ml/sq. ft.
Appearance:	Cleared
Shelf Life:	18 Months Minimum @ 70°F if unopened
Odor:	Sharp
Application Temperature Range:	55°F to 85°F
Optimum Bottle Temperature:	55°F to 85°F
Service Temperature Range:	Up to 180°F
Handling Time:	3 minutes
Full Cure:	4 hours
Freeze/thaw Stability:	Stable
Primer Base:	Heptane
Non-Volatiles:	98.0%
Flash Point:	24.8°F
Weight/Gal	5.68
Coverage:	10-15ml/sq. ft.
Appearance:	Cleared
Shelf Life:	18 Months Minimum @ 70°F if unopened



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CLEAN UP & STORAGE

Clean-up:

Prior to cure: Clean excess adhesive with tissue paper and replace cap. After cleaning, wet any tissue used for wiping off glue with water and dispose of.

Hands: Soak in warm soapy water and gently peel of roll adhesive off (DO NOT PULL), flush contact area with water and seek medical attention if needed.

After cure: Cured adhesive may be cut away with caution using a sharp blade or removed with acetone.

DO NOT use acetone or other solvents to remove product from skin, acetone can damage some plastics.

SAFETY

See product label or Safety Data Sheet (SDS) for health and safety information. You can request an SDS sheet by calling 1-888-DAP-TIPS or by visiting our website at dap.com.

WARRANTY

LIMITED WARRANTY: If product fails when used as directed within one year of purchase, DAP will provide replacement product or refund sales price: call 1(888) DAP TIPS with your sales receipt and product container available, to arrange for warranty fulfillment. DAP is not liable for incidental or consequential damages.

COMPANY IDENTIFICATION

Manufacturer: DAP Products Inc., 2400 Boston Street, Baltimore, Maryland 21224

Usage Information: Call **1-888-DAP-TIPS** or visit dap.com & click on "Ask the Expert"

Order Information: 800-327-3339 or orders@dap.com

Fax Number: 410-558-1068

Also, visit the DAP website at dap.com