# **TECHNICAL DATA SHEET**

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

# DAP<sup>®</sup> Weldwood® Original Contact Cement Spray Adhesive

# **PRODUCT DESCRIPTION**

**DAP® Weldwood® Original Spray Adhesive** is a web formula that provides a long-lasting permanent bond on contact. When cured Weldwood® Original is high heat resistant, water resistant, and creates a flexible bond. It is ideal for use on trim work, door panels, decorative laminates, upholstery work, and many other demanding applications.



PACKAGING	COLOR	UPC
11 OZ. NET. WT	Clear	7079800119
14 OZ. NET. WT	Clear	7079800120

# **KEY FEATURES & BENEFITS**

- Web spray
- Provides a permanent bond on contact.
- Ideal for upholstery and trim work.

# SUGGESTED USES

Adheres to:

- Foils
- Wood
- Veneer
- Laminate
- Upholstery
- Plastics
- Papers
- Carpeting
- Foams
- Felt
- Metals
- Cardboard

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#### APPLICATION

#### Preparation:

- 1. SAFETY FIRST! PRODUCT IS EXTREMELY FLAMMABLE WHILE DISPENSING! READ AND UNDERSTAND ALL OF THE PRECAUTIONARY MEASURES FOR USE, HANDLING, STORAGE AND DISPOSAL CONTAINED IN THE PRODUCT LABEL AND SAFETY DATA SHEET (SDS).
- 2. Extinguish all ignition sources during use and cure.
- 3. Shakewell for 1-2- minutes before using.
- 4. Be sure surfaces to be bonded are clean, dry, and free of all foreign materials.
- 5. Remove red applicator lock from spray can by sliding upwards and discarding.

#### **APPLICATION:**

- 1. Wear safety glasses and use in well-ventilated areas.
- 2. Hold can 6-8 inches from the surface to be sprayed.
- 3. Keep can moving while spraying to get an even film of adhesive on the surface to be bonded.
- 4. More than one coat may be required on absorbent/porous surfaces. Test application materials and applications prior to use.
- 5. Permanent Bonds: Be sure to spray both surfaces and allow to dry to a tack.
- 6. Allow 5-10 minutes prior to bonding, make bond while the adhesive is aggressively tacky.

#### AFTER USE:

- 1. Store glued assembly out of direct sunlight and in stable conditions until fully dried (approximately 24 hours).
- 2. Clean spray tip by inverting can and spraying until no more adhesive is present or using a mineral spirits or acetone.
- 3. Clean excess wet adhesive from surfaces and tools with mineral spirits. Dried adhesive must cut or scraped away. Clean hands with warm water and soap. DO NOT use solvents to remove product from skin. Store container in cool, dry place away from extreme heat or cold.

# **TYPICAL PHYSICAL & CHEMICAL PROPERTIES**

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Adhesive Base:	Synthetic Rubber
Open Time:	Up to 2 hours
Volatile:	Organic solvent
Application Temperature:	60°F to 80°F
Service Temperature Range:	0°F to 180°F
Coverage:	Approximately 100 sq. ft. per can on a single surface. Coverage will vary depending on porosity of substrates.
Odor:	Solvent
Freeze Thaw Stability:	Stable
Shelf Life:	12 months

# CLEAN UP & STORAGE

Clean excess wet adhesive from surfaces and tools with mineral spirits. Dried adhesive must cut or scraped away. Clean hands with warm water and soap. DO NOT use solvents to remove product from skin. Store container in cool, dry place away from extreme heat or cold.

# SAFETY

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

# 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 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 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