



TECHNICAL DATA SHEET

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

DAP® Bonding Liquid and Floor Leveler Additive

PRODUCT DESCRIPTION

DAP® Bonding Liquid and Floor Leveler Additive is a versatile product that can be used as a “glue” to bond new concrete to old and as an additive to increase adhesion and flexibility in plaster, mortar, concrete, floor leveler, stucco and waterproof cement paint. For use indoors and outdoors.



PACKAGING	COLOR	UPC
Pint	White	7079835082
Gallon	White	7079835090

KEY FEATURES & BENEFITS

- For use as a concrete “glue”
- Bonds new concrete to old
- Increases adhesion and flexibility

SUGGESTED USES

Ideal for use in applications involving Cement, Plaster, Waterproof Cement Paint and Floor Leveler

APPLICATION

Surface must be free of grease, oil and other foreign matter. Sweep or blow surface with compressed air to remove all mud, dirt, dust and other loose debris.

- **Application: As a concrete “glue”:** On dry surface, apply undiluted Bonding Liquid and Floor Leveler Additive with a brush, roller or spray. Coat the entire surface and allow the liquid to become tacky before making the repairs. For large areas, work in sections approximately 3 feet by 3 feet, an area that can be resurfaced in a reasonable period.



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As An additive to repair products:

- **To Fortify Concrete:** For pre-mixed bagged concrete use 1/4 pint of Bonding Liquid per 10-pound bag, 1 pint per 45-pound bag and 1 quart per 90-pound bag. Add water to obtain proper consistency. For maximum strength, double the quantity above.
- **As a Mortar and Stucco Additive:** Use the same ratio as for concrete.
- **As a Plaster Additive:** Carefully add plaster to undiluted Bonding Liquid to achieve desired consistency. For maximum adhesion, “prime” the area to be patched with Bonding Liquid prior to plastering.
- **As Floor Leveler Additive:** Add 1 pint of Bonding Liquid to 4 lbs. of DAP Floor Leveler, or 3 quarts of Bonding Liquid to 25lbs of Floor Leveler. If a thinner consistency is desired, add water.

TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Base:	Vinyl Acetate Emulsion
Volatile:	Water
Flash Point:	Nonflammable
Solids:	48 ± 2.0%
Weight/Gallon:	9.0 lbs.± 0.1
Specific Gravity:	1.08 ± .01
Odor:	Pleasant
Color:	White
Consistency:	Smooth
Temperature Application Range:	Above 50°F
Bond Strength:	High
Dry Time:	45 min., depending on temp. & humidity
Freeze/Thaw Stability:	Passes 5 Cycles
Shelf Life:	12 months
Storage:	At room temperature between 40-80°F
Coverage	1 Gallon of Bonding Liquid will cover approximately 240-300 square feet.

CLEAN UP & STORAGE

Before setting, remove excess additive with a damp cloth. Dried additive must be cut or scraped away.



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SAFETY

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

WARRANTY

Limited Warranty:

If product fails to perform when used as directed, within one year of date of purchase, call 888-DAP-TIPS, with your sales receipt and product container available, for replacement product or sales price refund. DAP Products, Inc. will not be responsible 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