

# **CONSTRUCTION ADHESIVE**

**DWP-24** 

**Interior** 

### A specially formulated adhesive for interior drywall construction.

**PRODUCT DESCRIPTION**LIQUID NAILS® Drywall Adhesive, DWP-24, is a specially formulated construction adhesive for interior drywall installation and correcting minor framing irregularities. Acts fast, bonds strong and buffers sound. Exceeds ASTM specification C-557.

### **RECOMMENDED FOR** bonding drywall to:

- Galvanized steel
- Studding
- · Ceiling systems
- Rafters

- Wood
- Foam
- Drywall
- Expanded Insulation Panels

### **NOT RECOMMENDED FOR**

- Uses other than drywall installations
- Exterior wall construction
- Ceiling panels, ceiling tiles and acoustical panels

Please research all installation instructions and read entire label for safety, health & environmental information prior to use.

Look for other LIQUID NAILS products which are right for your specific project.

### PRODUCT ADVANTAGES

- Reduces fastener use up to 50%
- · Minimizes nail pops
- Fast grab adhesive
- · Speeds up drywall installation
- · Buffers sound
- Moisture-proof
- Interior
- Exceeds ASTM C-557
- 100% Satisfaction Guaranteed







## DRYWALL CONSTRUCTION ADHESIVE

### SURFACE PREPARATION

Surface must be clean, dry and structurally sound.

### APPLYING THE PRODUCT

Cut and prefit materials prior to installation. Cut nozzle to desired bead size marked on nozzle. Puncture inner seal with nail or wire. **Important:** For best results, set drywall onto adhesive within 15 minutes of application.

**Walls:** Apply a 1/4" adhesive bead directly onto studs and plates. Press drywall firmly against adhesive; adjust as necessary. Holding drywall's outer edges, nail every 16" and, as necessary, inside the field. **Note:** If studding is perfectly true, nailing inside field will not be required.

**Ceilings:** Apply a 1/4" adhesive bead to rafters. Fasten drywall's outer edges with nails, 12" on center. Fasten center of field with a nail at each rafter. Drywall larger than 4' x 8' should be fastened with 2 nails in the field of each rafter.

### **CLEAN-UP**

Use water for wet material.

### DISPOSAL

Contains organic solvents which may cause adverse effects to the environment if disposed of improperly. Place empty containers in normal refuse for disposal. Contact your sanitation department or household hazardous waste coordinator for information concerning possible re-use or disposal of unused solvent-containing adhesives and/or sealants.

### LIMITED WARRANTY

Macco warrants satisfaction with this product when handled and applied according to label instructions. If this product is not as warranted, please call 1-800-634-0015 for refund or product replacement details. This warranty excludes labor or the cost of labor and is given as the exclusive warranty and remedy. **No warranty of merchantability, fitness for purpose or other warranty, express or implied, is made.** Macco shall not be liable for any special, incidental or consequential damages. Some states do not allow the exclusion of incidental or consequential damages, so the limitations may not apply. This warranty gives specific legal rights. You may also have other rights that vary from state to state.

### **WARNING!**

DWP-24 10/09

CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL IF SWALLOWED. USE ONLY WITH ADEQUATE VENTILATION. KEEP OUT OF THE REACH OF CHILDREN.

Contains Crystalline Silica. If sanding, wear a dust mask to avoid breathing of sanding dust. Avoid contact with eyes and skin. FIRST AID: For skin contact, wash thoroughly with soap and water. If any product remains, gently rub with petroleum jelly, vegetable or mineral/baby oil, then wash again with soap and water. Repeat as needed. Remove contaminated clothing. For eye contact, flush immediately with plenty of water for at least 15 minutes. Get medical attention. If swallowed, get medical attention immediately. If inhalation causes discomfort, remove to frail in: If discomfort persists or any breathing difficulty occurs, get medical attention. For emergency information, customer service, MSDS or additional safety and chronic hazard information, call 1-800-634-0015. KEEP FROM FREEZING.

MDS19-0705

### DWP-24 TECHNICAL INFORMATION

**Base:** Latex emulsion **Color:** Off-white

Appearance: Smooth gunnable paste
Application Temperature: 40° to 100°F
(5° to 38°C)

**Service Temperature:** up to 120°F (49°C) **Adhesion:** Excellent to most common

building materials **Consistency:** Good

**Bridging Ability:** Good; bridges gaps to 1/4" (.64cm)

Extrudability: Good

Shear Strength: 24 hours – 300 psi

48 hours – 350 psi 28 days – 400 psi

R.T. Static Load in Shear:

10 lbs. No failure in 72 hours.

Tensile Strength:

24 hours – 60 psi avg. 7 days – 75 psi avg.

Durability: Resistant to oxidation, 20 year life

Flexibility: Good Water Resistance: Good Aging: Good

Freeze-Thaw Stable: Passes 5 cycles

Bleed: None Staining: None Odor: Mild Acrylic Working Time: 30 minutes

Weight Per Gallon: 12.08 pounds (1.45 kg/l)

Viscosity: 260,000 CPS Volatiles: 38% Solids: 62%

Flammability: Nonflammable Flash Point: Exceeds 200°F (93°C)

Coverage: 88 lineal feet

Shelf Life: 12 months from date of purchase

**VOC:** 32 g/L

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