

**LIQUID
NAILS®**
ADHESIVE

HEAVY DUTY

CONSTRUCTION ADHESIVE

LN-903/LNP-903

Interior & Exterior

This premium, versatile adhesive bridges gaps, offers 20 minutes working time, and forms a durable, flexible, and impact-resistant bond.

PRODUCT DESCRIPTION

LIQUID NAILS® Heavy Duty Construction Adhesive (LN-903) is a multi-purpose, low solvent, high strength construction adhesive specially formulated to provide the professional and do-it-yourselfer excellent adhesion and longer working time.

RECOMMENDED FOR a number of uses including:

- Plywood
- Particleboard
- Brick Veneers (Interior Only)
- Foamboard
- Waferboard
- Treated Lumber
- Imitation Stone (Interior Only)
- Ceiling Tiles
- Cementboard
- Drywall
- Tileboard
- 1/8" MDF Paneling

NOT RECOMMENDED FOR plastics, vinyl, ceramics, mirrors, flooring applications, underlayment, granite, marble and installing tileboard directly to studding.

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

- Instant holding power
- Water-resistant
- Durable and flexible
- Weather-resistant
- Bonds a Wide Range of Construction Materials
- Superior bond will outlast project
- Bonds heaviest materials
- Superior technology
- Strong Initial Tack

WARNING! HARMFUL OR FATAL IF SWALLOWED.

Read Label and Material Safety Data Sheet Prior to Use.

See other cautions on last page. MDSF1-0292

**100%
SATISFACTION
GUARANTEED!**



DIRECTIONS:

Preparation: Surfaces must be clean, dry and structurally sound. Paneling must be conditioned per manufacturers instructions. Research all installation instructions and read label for safety, health, and environmental information. Place in caulk gun, cut nozzle, and puncture inner seal with nail or wire.

Cabinets and Countertops: Apply ¼" bead to contact areas. Press into place. Mechanical fasteners must also be used for wall cabinets.

Furring Strips or Studs: Apply ¼" zigzag bead to each strip or stud. Press into place. Use nails at top and bottom.

Drywall: Apply ¼" zigzag bead to each stud. Press drywall into place. Position panels so that edges meet at stud center. Nail as required.

CLEAN-UP

Water when wet, scraping and mineral spirits when dry.

DISPOSAL

Place **empty** containers in normal refuse for disposal. Remove residual product from the container, allow product to dry, and dispose of in conjunction with normal household waste. Contact your sanitation department or household hazardous waste coordinator for information concerning possible re-use of unused caulks and sealants. EAD-C8

LIMITED WARRANTY/LIMITED PROFESSIONAL WARRANTY

AkzoNobel 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.** AkzoNobel 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.

LN-903/LNP-903
TECHNICAL INFORMATION

Base: Latex

Color: Tan

Appearance: Smooth paste

Application Temperature: 40° to 100°F
(5° to 38°C)

Service Temperature: 0° to 140°F
(-18° to 60°C)

Sag (ASTM D 2202): <0.10"

Shear Strength: 24 hours – 150 psi
48 hours – 180 psi 1 week – 240 psi

Gallon Weight: 11.4 lbs. (5.13 kg)

Viscosity: 500,000 cps

Open Time: 20 minutes at room temperature

Cure Time: <24 hours at room temperature

Freeze Thaw Stability: No effect after cycles

Flammability: Non-flammable

Percent Volatile: 28%

Coverage: Using full round 1/4" (.64 cm)
bead: 28 oz. (858 ml): 88 lineal feet
(27 lineal meters);

Shelf Life: One year from date of purchase

Odor: Slight latex

Specifications: Exceeds ASTM C-557

MAX VOC: 43 g/L

WARNING! CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL IF SWALLOWED. POTENTIAL CANCER HAZARD. CONTAINS FORMALDEHYDE WHICH HAS BEEN SHOWN TO CAUSE UPPER RESPIRATORY TRACT CANCER AND ALLERGIC RESPIRATORY REACTION. MAY CAUSE ALLERGIC SKIN REACTION. USE ONLY WITH ADEQUATE VENTILATION.

KEEP OUT OF THE REACH OF CHILDREN. This product contains a chemical known to the state of California to cause cancer. 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 fresh air. If discomfort persists or 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.** MAC62-1106