

LN-202

Interior

Quickly forms an incredibly strong bond on close fitting parts. This industrial strength formula dries clear and requires very little surface area to bond securely, which makes it ideal for repairing small items (surface area of less than one inch).

PRODUCT DESCRIPTION

LIQUID NAILS® Small Ceramic Projects Repair Adhesive (LN-202) is a surface insensitive cyanoacrylate adhesive designed for use in all types of household repair and light assembly and remodeling applications. The adhesive develops strength quickly and reaches an initial set within 60 seconds on most surfaces. Ceramic Projects Adhesive adheres to a wide range of surfaces in addition to ceramics, including glass, rubber, some plastics, fabric, and metals.

RECOMMENDED FOR

- Ceramic
- Glass
- Porcelain
- China
- Pottery
- Plastics*
- Metal
- Jewelry
- Wood

NOT RECOMMENDED FOR

- For use on surfaces in direct contact with food
- Outdoor use

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

- Bonds porous and non-porous materials
- Bonds close fitting parts within seconds
- Multiple single use tubes to reduce adhesive waste
- Precision applicators

Read Label and Material Safety Data Sheet Prior to Use.
See other cautions on back page.



SURFACE PREPARATION

All surfaces must be clean, dry, and free from any loose particles. Surfaces must fit closely together. Screw tip into tube until tube is punctured. To prevent staining, protect all work surfaces prior to use.

APPLYING THE PRODUCT

Apply glue to one surface. Use one drop per square inch of bonding area. Press surfaces together and hold for approximately 1 minute. Do not allow parts to shift during this time. Allow glue to set for 8 minutes prior to handling bonded parts. Full strength will be attained in 8 to 12 hours. Wipe off excess adhesive with acetone. Store in cool, dry place (less than 100°F/38°C). Use within one year of purchase.

Plastics, Metals, and Non-porous Surfaces: Plastics, metals, and non-porous surfaces that can be bonded with CERAMIC PROJECTS include aluminum, brass, PVC, fiberglass, rubber, neoprene, nylon, ABS, and polystyrene. CERAMIC PROJECTS cannot be used to bond polyethylene or polypropylene.

1. Apply a drop of glue to one of the surfaces to be bonded.
2. Spread the bead to cover the surface to be bonded.
3. Join the surfaces together and let stand for 1 minute.
4. Allow 8 hours before light use and 12 hours before normal use.

CLEAN-UP

Wipe any excess glue with cloth and acetone.

DISPOSAL

Contains organic constituents which may cause adverse effects to the environment if disposed of improperly. Allow unused portions to air-dry before placing in normal refuse for disposal. Do not place partially-filled containers in open fires. EAD-C13

LIMITED WARRANTY

Satisfaction guaranteed when handled and applied according to label instructions. Labor and cost of labor are excluded. Call 1-800-634-0015 for warranty details. This warranty gives specific legal rights, which may vary from state to state.

WARNING! COMBUSTIBLE. BONDS EYES AND SKIN INSTANTLY. MAY CAUSE EYE AND SKIN BURNS. CAUSES RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL IF SWALLOWED. MAY CAUSE ALLERGIC SKIN AND RESPIRATORY REACTION. USE ONLY WITH ADEQUATE VENTILATION. KEEP OUT OF THE REACH OF CHILDREN. Keep away from heat, sparks and flame. Do not smoke. Vapors may ignite. Vapors may spread long distances. Extinguish all flames, burners, stoves, heaters and pilot lights and disconnect all electrical motors and appliances before use and until all vapors are gone. Do not breathe vapors. Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation. Avoid contact with eyes and skin. Close container after use. **FIRST AID:** For skin contact, soak in warm soapy water and carefully peel or roll skin apart (Do not pull!). If any product remains, gently rub petroleum jelly, vegetable or mineral/baby oil onto skin, 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. MAC135-0108**

LN-202

TECHNICAL INFORMATION

Color: Clear, viscous liquid

Application Temperature: 40° to 120° F
(5° to 50° C)

Service Temperature: 32° to 175° F
(0° to 80° C)

Consistency: Viscous liquid

Shear Strength (steel to steel): >1,000 psi

Durability: Excellent

Flexibility: Rigid

Water Resistance: Excellent

Freeze-Thaw Stability: Does not freeze

Staining: Can discolor some surfaces

Odor: Mild solvent

Set Time (Initial Cure): 60 seconds

Open Time (Working Time): 30 seconds

Paintability: Not applicable

Viscosity: >200 CPS

Flammability: Non-flammable

Flash Point: 185° F (85° C)

Shelf Life: 12 months from date of purchase

MAX VOC: 963 g/L