



# Lead Out™ 690PB Lead Paint Remover

## SAFER REMOVAL OF LEAD PAINT

- Reduces lead content to below EPA standards
- Encapsulates lead into a non-hazardous waste
- Limits lead dust during removal
- Gel formula for easy application
- Low-odor, non-caustic formula



*Horizontal Coverage: 125 sq ft per gallon  
Vertical Coverage: 75 sq ft per gallon*

**See our full line of products**

Visit: [www.franmar.com](http://www.franmar.com) or

Call: 800.538.5069





# PRODUCT DATA



## Lead Out™ 690PB Lead Paint Remover

**BLUE BEAR® Lead Out™ 690PB Lead Paint Remover** is a one of a kind product that renders lead paint non-hazardous for safe removal and inexpensive disposal. Our patented Molecular Bonding System (MBS®) is used to convert the lead at the molecular level to a non-hazardous waste that produces test results well below the EPA's lead-safe limits. A simple and affordable way to safely remove lead paint.

### Usage Tips:

- For large application areas, use a professional airless sprayer or a 4-stage HVLP sprayer
- When used outdoors, cover with a 2mil or thicker plastic to help keep **Lead Out** wet and working
- Testing kits for lead content are generally available at hardware stores
- For heavy lead content, contact Franmar for extra activation powder

**Coverage:** Coverage per square foot varies depending on type and age of coating, number of layers and method of application.

**Horizontal:** Average coverage is 125 square feet per gallon (maximum 200 square feet per gallon).

**Vertical:** Average coverage is 75 square feet per gallon.

**Test Area:** Due to variances in surfaces and conditions, always test in a small, inconspicuous area before using on complete project.

**Mixing:** Mix **Lead Out Activation Powder** package thoroughly with **Lead Out Lead Paint Remover Gel**. Once mixed, the product will only work for 24 hours to convert lead particles in the paint.

**Application:** Apply a medium to thick layer on surface using a brush or similar tool. Applying too thin will cause **Lead Out** to dry out before removal is complete. Use a scraper to check if the coating is softened down to the surface. When the coating is completely softened, remove with a scraper. Collect the converted lead coating(s) in a suitable container for disposal.

**Clean Up:** Use **BLUE BEAR® Emerge 700DG Degreaser** or water and a scrub brush, mop, or power washer to clean remaining thin residue. Remove excess coating(s) and **Lead Out** before using a power washer for final cleaning. Allow surface to dry before further preparations.

**NON-EMERGENCY**  
Call: 800.538.5069  
www.franmar.com  
Bloomington, IL  
61702

**CHEMICAL EMERGENCY:**  
Spill, leak, fire, exposure or accident,  
call CHEMTREC day or night.  
USA and Canada: 800.424.9300  
CCN717946 or +1 703.527.3887  
(Collect calls accepted)

**Storage:** Keep container closed when not in use.

**Precautions:** Some surfaces may darken with use of **Lead Out**. Protect plants and vegetation with a plastic drop cloth. Always use care to prevent overspray from getting on surfaces other than the one being prepped or cleaned. In case of contact with eyes, flush thoroughly with water. Use in a well-ventilated area to avoid respiratory irritation, drowsiness or dizziness. Avoid prolonged contact with skin. Wear safety glasses to avoid splatters causing eye irritation, and chemical-resistant gloves to protect from skin irritation and dryness, etc. Wear work-appropriate shoes.

**Biodegradable:** Meets or exceeds ASTM standards

**Flash Point:** Above 200°F (93.3°C)

**pH Level:** 8.3 pH of 1/10 wt/wt solution in soft water

**DANGER:** Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation or may cause drowsiness or dizziness. May be harmful if swallowed. May cause reproductive harm. Keep out of reach of children.

**⚠ WARNING:** This product can expose you to chemicals including n-methyl-2-pyrrolidone, which is known to the state of California to cause birth defects or other reproductive harm. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**Ingredients:** N-methyl-2-pyrrolidone, dibasic ester - LVP, soy ester, proprietary thickening and surfactant blend.  
Converting Agent Mixture: calcium sulfide, calcium carbonate, calcium phosphate

**VOC (Volatile Organic Compound) content:**  
49.5%, 4.84 lb/g, 578.96 g/l



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