**Brush:** Synthetic, nylon or polyester bristle. Apply LBC with brush, roller or airless spray equipment.

**LBC Lead Barrier Compound (Type III - Interior/Exterior)** is a professional lead encapsulant and is recognized as a permanent method for long-term protection against lead poisoning, in accordance with Federal, State and Local laws. This device is to be used for the proper treatment of all types of lead paint.

**Proper Application:**

1. To properly apply LBC to a sound surface, which has been decontaminated, degreased, and properly prepared (see below for details on preparation).
2. To apply LBC during non-freezing temperatures appropriate for the use of this product or any procedures or apparatus mentioned. We recommend that the prospective user determine the suitability of LBC's specific purpose. User shall determine the suitability of LBC for each particular use.

**CAUTIONS:**

- Do not apply when temperature is below 40°F (4.5°C).
- Do not use on any surface where moisture control is necessary or required.
- Do not use where moisture may be present or where moisture is required.
- Do not use in or near Draught conditions.

**Durability:**

- LBC is permanent and requires no further treatment or maintenance.
- It will not protect occupants from ingestion of the encapsulated lead.
- For this reason, all painted surfaces must be properly maintained to avoid any potential risks.

**Certifications:**

- This product has been independently tested and was found to meet and surpass the ASTM 1610-99 and 1610-02 standards for lead paint encapsulants and is recognized as a permanent method for long-term protection against lead poisoning, in accordance with Federal, State and Local laws. This device is to be used for the proper treatment of all types of lead paint.

**Drying Time:**

- To Touch: 2-3 Hours
- To Dry: 1-2 Hours

**Coverage:**

- 1 gal = 100 sq ft

**Recipe and Application:**

- For each square foot of area, mix 0.05 gallons of LBC with 0.048 gallons of water.
- For each square foot of area, mix 0.05 gallons of LBC with 0.048 gallons of water.

**Clean Up:**

- Clean all tools and drippings with warm soapy water before LBC dries. Dispose of soap according to all existing local, state and federal regulations.

**Precautions:**

- Close container after use. Product is sensitive to heat and light. Do not store or apply at temperatures above 70°C (158°F).
- Do not store or apply at temperatures below 40°F (4.5°C).
- Do not store or apply at temperatures above 40°F (4.5°C).
- Do not use in or near Draught conditions.

**Clean Up:**

- Clean all tools and drippings with warm soapy water before LBC dries. Dispose of soap according to all existing local, state and federal regulations.

**Carbon Monoxide:**

- Carbon monoxide is a colorless, odorless gas that can be deadly. If you suspect you may have been exposed to carbon monoxide, seek medical attention immediately.

**Waste Disposal:**

- Dispose of waste according to all existing local, state and federal regulations.

**Product Application:**

- LBC is applied to surfaces at room temperature using either a sprayer, roller, or brush, as directed in the application instructions. Use a sprayer for larger areas, a roller for smaller areas, and a brush for areas that are difficult to reach.

**Storage:**

- Store LBC between 40°F (4.5°C) and 90°F (32°C). Do not store or apply at temperatures in excess of 100°F (38°C).

**Toxicity:**

- LBC is toxic and should be handled with care. It is not recommended for use on any surface where moisture control is necessary or required. Exposure to LBC may cause respiratory irritation, nausea, and vomiting. It is important to follow all safety precautions and instructions when using LBC.

**Warranty:**

- LBC Technologies warrants LBC for a maximum of twenty (20) years from the date the product is applied to form an effective barrier. LBC Technologies’ option, either to replace the product if proved defective or to compensate the user for any damage which may result from the use of the product at the sole discretion of LBC Technologies.

**Important Information for Massachusetts Residents:**

- Lead paint is hazardous and must be properly removed or encapsulated by a certified lead paint contractor. Non-certified contractors must follow specific steps to ensure the safety of those performing the work.

**Material Safety Data Sheet (MSDS):**

- MSDS are available online at www.fiberlock.com.