

Protect  
Your  
Kids

# Child GUARD®

Permanent Lead Encapsulating Paint

## The Lead Paint Solution

Applies, Looks and Feels  
like a Premium Paint



Manufactured by:  
Fiberlock Technologies, Inc.  
800.342.3755 • www.fiberlock.com

**KEEP FROM FREEZING  
DO NOT TAKE INTERNALLY  
KEEP OUT OF REACH OF CHILDREN**

CAS No.	Chemical Ingredients
7732-18-5	Water
13465-67-7	Titanium dioxide
1317-65-3	Calcium carbonate
57-55-6	Propylene glycol
Not avail*	Latex resin solids
*Contents partially unknown	

**WARRANTY:** Fiberlock Technologies, Inc., warrants ChildGuard for a minimum of twenty (20) years from the date the product is applied to form an effective barrier from the hazards of the encapsulated lead-based paint as prescribed in Fiberlock's latest product literature. The warranty described in this paragraph, expressed or implied, is including but not limited to the implied warranties of the salability and fitness for a particular purpose. User shall determine the suitability of ChildGuard's use and assume any and all risks and liabilities that may arise in connection with the application of ChildGuard. This warranty is extended only to the purchaser of ChildGuard and does not apply to any damages which are a direct result of improper surface preparation and/or application, including, but not limited to: 1) The failure to properly apply ChildGuard to a sound surface, which has been cleaned of foreign matter and dry at the time of application. 2) The failure to apply ChildGuard during non-freezing temperatures appropriate for the product application. 3) The failure to apply ChildGuard in full accordance with Fiberlock Technologies written application instructions and guidelines. This warranty does not extend to, nor shall Fiberlock Technologies be liable for any damage resulting from any abuse of the encapsulated surface by tenants or occupants, improper maintenance, water damage, or other conditions beyond Fiberlock Technologies' control. The sole and only liability under this warranty shall be, at Fiberlock Technologies' option, either to replace the product if proved defective or to refund the purchase price paid. The purchaser of this product must notify Fiberlock at 150 Dascomb Road, Andover, Massachusetts 01810 (978-623-9987) within 45 days to advise of any suspected manufacturing defects. This warranty gives the purchaser specific legal rights and possible additional rights which may vary from State to State.

**IMPORTANT INFORMATION FOR MASSACHUSETTS RESIDENTS**  
The commonwealth of Massachusetts permits encapsulation as a form of abatement on any interior surfaces. For exterior surfaces in Massachusetts, when seeking compliance with regulations for lead poisoning prevention and control in residential housing and child-occupied facilities, all painted surfaces must be certified by a licensed inspector as intact and compliant prior to using ChildGuard. When used for nonresidential structures, or when not seeking compliance for exterior surfaces, Massachusetts does not require this inspection before encapsulation.



**8N32**  
**GENERAL PURPOSE COATING SURFACE BURNING CHARACTERISTICS**  
To be used with Fiberlock general purpose coatings in accordance with manufacturer's instructions to produce finished Classified systems. For respective UL Classifications, see the general purpose coating label.

SURFACE	APPLIED TO INORGANIC REINFORCED CEMENT BOARD
Flame Spread	0
Smoke Developed	0
Number of Coats	2
Rate per Coat (sq. ft./gal.)	200

**PREPARATION**

**WARNING!** If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

**Prework Instructions:** Consult all related Local, State and Federal regulations for proper work practices and personal protection requirements prior to the commencement of surface preparation and product application. Read all instructions on this label, fact sheets published by your state, and ChildGuard's technical bulletin (available from a Fiberlock Dealer or at www.lead-safe.com) for detailed information on surface preparation and application. Dealer Note on Tinting: ChildGuard can be tinted with up to 2 ounces of liquid colorant per gallon. The use of more than 2 ounces of colorant will void all warranties. ChildGuard can be topcoated if desired with a high quality 100% acrylic paint.

**Surface Preparation:** Inspect all surfaces to be treated to insure they are clean, dry and in sound condition. All foreign matter including: dust, rust, grease, oil, glue size, calcimine, wax, soap, loose paint, etc., must be removed by cleaning with a TSP cleaning solution, or other approved surface preparation treatment. Disinfect and clean all mildew or mold-contaminated surfaces with an EPA registered disinfectant. High gloss or smooth surfaces must be treated by wet sanding and/or use of a liquid deglosser. Patch and repair any damaged areas such as holes and cracks. Rinse all surfaces with clean water and allow to dry thoroughly before applying ChildGuard.

**Surface Priming:** Most surfaces do not require a primer coat. However a primer is recommended under the following conditions:  
-Unpainted metal surfaces with a 100% acrylic rust inhibiting primer.  
-Water damaged surfaces with a 100% acrylic stain blocking primer.  
-Unpainted wood and drywall with a 100% acrylic universal primer.  
-Unpainted brick, masonry or block with a masonry conditioner.  
-Chalky dusty surfaces with a chalk resistant primer.

**APPLICATION**

ChildGuard must be applied when air and surface temperatures are above 38°F at the time of application and for 12 hours thereafter. Open windows and doors, and/or otherwise ensure adequate ventilation during application and drying period. Fans or other mechanical ventilation may be used if available. Stir thoroughly before using. Do not dilute, thin, or mix with any other product. ChildGuard is of proper consistency as packaged. Apply a minimum of 2 liberal coats (totaling 7 dry mils thick) with a polyester or nylon brush or 3/8" - 1/2" nap roller. Allow ChildGuard to dry for 8-16 hours between coats. To ensure the correct thickness and an adequate barrier is achieved, apply each coat at a rate of 240 sq. ft. per gallon. (For example: apply one gallon of ChildGuard uniformly over a wall that measures 8' high by 15' long).

**HOW TO APPLY CHILDGUARD**

- Clean all dust, rust, grease, oil, mildew, glue, calcimine, wax, soap and loose debris.
- Patch and repair any damaged areas such as holes and cracks on all surfaces to be coated.
- Stir thoroughly before using. Best to use a drill-mounted mixing bit. Clear liquid on top should be completely blended in. Do not pour off clear liquid.
- Apply two liberal coats with a brush or roller. A minimum thickness of 7 dry mils is required. Your paint dealer can provide a wet film thickness gauge.
- Dry time 8 -16 hours between coats.
- Clean tools and hands with warm, soapy water after using.

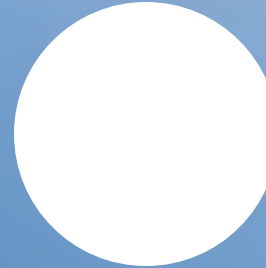
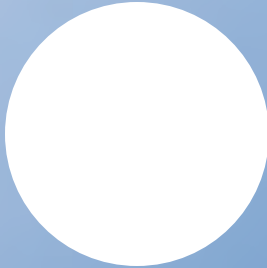
Contact Fiberlock or your ChildGuard Dealer for proper procedures and precautions for spray application. Residents should not be present during spray application for worksite safety reasons.

**CLEANUP**

Clean all tools and drippings with warm soapy water before the coating dries. Dispose of all waste according to all existing Local, State and Federal regulations. Use a vacuum equipped with an approved HEPA (High Efficiency Particulate Air) filter specifically designed to capture hazardous dust and waste collected on the plastic sheeting. The use of a household vacuum without an approved HEPA attachment will agitate dust and increase lead hazard.

**PRECAUTIONS**

Product is sensitive to heat and time. Do not store or apply at temperatures in excess of 100°F. Rotate stock often. Use product in a well ventilated area. Avoid contact with eyes and skin. Wash hands after using. If respiratory irritation develops, increase ventilation and/or wear respiratory protection. Occupants may remain in the unit during brush and roller application, but not in the immediate work area (i.e., same room). Residents may return once application has ceased and ChildGuard is dry to the touch. Not recommended for use on friction surfaces or movable closures such as door and window jams, impact surfaces, surfaces with calcimine paint, and radiators where surface temperature exceeds 212°F. Chalking surfaces must be adequately prepared. ChildGuard must be fully cured before encapsulated radiators are turned on. Surfaces coated with ChildGuard should be inspected regularly. ChildGuard will not protect occupants if surface is damaged, broken or abraded. If a surface is damaged it should be repaired and recoated with ChildGuard immediately to prevent exposure to the lead hazard. **FIRST AID:** Leave work area immediately and seek fresh air if experiencing eye irritation, dizziness or headaches. In the event of eye contact, rinse thoroughly with water and seek medical attention. If swallowed, seek medical attention immediately.



5600 White  
Interior/Exterior  
Matte

1 U.S. Gallon  
(3.79 Liters) Net

Max VOC Content:  
100 g/l