



PRODUCT DATA SHEET: ECOBOND® LBP ADDITIVE

ECOBOND® LBP ADDITIVE for Treatment of Lead in Soil and Waste using a non-hazardous, natural base solid granular product applied to lead based paint (LBP) contaminated soils and waste resulting from historical degradation, leaching deposits in soils or from renovation/demolition activities.

BENEFITS

- EPA Compliant – EPA-accepted additive reduces lead waste hazard in soil and waste by up to 95% (EPA Method 1311 and others)
- Reduces Lead Leaching - in contaminated soils, protecting your environment
- Eco-Protective – creates non-hazardous soils and waste for eco-protective disposal
- Low Cost – ~30¢/sf: Avg 5 gal covers up to 200 sf at 2" (33 cu ft) or up to 100 gal LBP waste based on lead levels
- Easy and Safe to Use – just mix it on; dissolves over time with water; no hazardous chemicals; natural base product
- Readily Available – direct from MT2 or through Home Depot Stores and Home Depot Online

USES

- Reduces leaching & contamination of lead in soils around a home or structure
- Treats lead in waste to minimize hazards in landfills, protecting groundwater & providing environmental protection

APPLICATIONS

- Use for lead in soils due to peeling/chipping LBP
- RRP-generated and other LBP solid waste

EQUIPMENT

- Shovel, rake, and/or tiller

CLEAN-UP

Easy cleanup with warm, soapy water

STORAGE

- Keep dry. Avoid contact with water and excess moisture

PRODUCT APPLICATION

Soil:

- Before applying, wet down surface of soil until moist; avoid dusting. Apply with a hand held broadcast fertilizer-type spreader at a rate of 30 to 40 square feet per gallon and using standard shovel, rake, and/or tiller; mix thoroughly into soil to a depth of 2 inches. Treat area surrounding structure from 2 – 6 feet out from the structure. At this rate, an average 2,000 square foot house will require 10 gallons. If a depth more than 2" is required, conduct a utilities search before turning the soil, and adjust volume of ECOBOND® LBP Additive accordingly. Once properly applied, add water to assist with partially dissolving granulars; use standard shovel, rake, and/or tiller to mix with wet soil.
- Place sod or landscape material (such as landscape plastic, decorative rock or bark) on top [Not to be used for gardening]

Waste:

- Apply at a ratio of 20 parts waste to 1 part ECOBOND® (5%) in a layering approach within container; thoroughly mix into waste prior to disposal
- Sample waste in accordance with all applicable EPA, state, local, and landfill requirements

SAFETY PRECAUTIONS

- Provide adequate ventilation - if you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. The use of a respirator, eye protection, gloves, and other protective clothing is recommended.
- Avoid contact with eyes and skin - in case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.
- After use, wash hands, tools, and equipment in the lead impacted area, with warm soapy water avoiding transport of lead into home or structure; properly dispose of collected waste as it may contain lead.
- Disposal requirements vary by state and locality and/or local landfill; check with your state's regulatory agency for additional information.

PRODUCT SPECIFICATIONS – With Proper Use:

- Reduces lead hazard typically by up to 95% per EPA Testing Method 1311 as well as other test methods
- No petroleum distillates or hazardous material
- No toxic chemicals (per Section 313 Title III and CFR 372)
- Non-combustible, organic salt product

MANUFACTURER WARRANTY

This is a limited warranty covering material replacement only. Excluded from coverage is labor, any damage to the application surface or any failure of the additive caused other than by defects in the material. No other warranties are express or implied.

ECOBOND LBP, LLC (Manufacturer) warrants that the Products are free from defects in material and workmanship under normal use and proper storage. Manufacturer's obligation under this warranty shall be limited to the replacement of any product that may be defective within 30 days from the date of purchase, and which Manufacturer's examination discloses to Manufacturer's satisfaction to be defective or at the Manufacturer's option, to refund in an amount equal to the purchase price paid. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE, AND OF ALL OTHER OBLIGATIONS OR LIABILITIES ON MANUFACTURER'S PART, AND MANUFACTURER NEITHER ASSUMES, NOR AUTHORIZES ANY OTHER PERSON TO ASSUME FOR MANUFACTURER, ANY OTHER LIABILITY IN CONNECTION WITH THE SALE OF THIS PRODUCT. THIS WARRANTY SHALL NOT APPLY TO PRODUCTS OR ANY PART THEREOF WHICH HAS BEEN SUBJECT TO FREEZING, EXCESSIVE HEAT, DILUTION, IMPROPER MIXING, IMPROPER STORAGE, OR IMPROPER APPLICATION.

WARNING HARMFUL: Avoid breathing mist. Use only within limits and with personal equipment as prescribed by OSHA (29CFR1910.1025). Wash hands and face before smoking or eating. Keep away from food or raw food. Harmful or fatal if swallowed. Non-flammable. Use with adequate ventilation. Keep out of reach of children.

DISPOSAL REQUIREMENTS: Disposal requirements vary by state and locality; check with your state regulatory agency or local landfill for additional information

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