

LOG-GEVITY[™] END GRAIN SEALER PRODUCT SPECIFICATIONS

PRODUCT NAME LOG-GEVITY™ END GRAIN SEALER

MANUFACTURER

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PRODUCT DESCRIPTION

Log-Gevity End Grain Sealer is an oilbased, low VOC product that provides the ultimate protection against the intrusion of moisture and water to sawed ends of logs and lumber. Excess moisture finds its way to cracks and voids and ultimately causes the finish to fail and encourages wood decay. Wood decay is most likely to occur where moisture content of 25% or greater is present. The sawed ends of logs and lumber are the most susceptible to such cracks and voids because the log has been cut open at these ends. In fact, the immersion of a butt end of a sawed log in water will increase its total mass by 12% in less than one hour. This trapped moisture will leave your structure particularly vulnerable to decay. Log-Gevity End Grain Sealer has been specifically designed to counteract such moisture penetration.

Precautions: Read the entire material safety data sheet and product label for a more thorough evaluation of hazards. Fully protect all adjacent surfaces as well as general work area. When spraying near vegetation, cover plant life with cardboard

or other suitable material in case of overspray.

Environmental Hazards: This product maybe toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by disposal of equipment washwaters. Do not use on wood that will be in direct contact with soil.

TECHNICAL DATA

VOC Content Limit: Less than 250 grams per liter.

Packaging: One and five gallon containers.

Coverage:

Approximately 75-100 square feet per 1 gallon (subject to age and porosity of end grain).

PROPER SURFACE PREPARATION

<u>IF YOU HAVE NEW OR OLD, DIRTY OR WEATHERED LOGS/WOOD</u>

- 1. Clean logs/wood with **Log-Gevity[™] New Log Prep** or **other Log-Gevity[™] Product.**
- 2. Sand exposed log ends.
- 3. Apply a coat of Log-Gevity[™] Log Stain & Stabilizer.
- 4. If color is desired, select from a wide variety of pre-mixed, ready-to-use **Log-Gevity™ Stain & Stabilizer** transparent and solid color stains.

Note: Once the Log-Gevity[™] Stain & Stabilizer is applied, your logs have sufficient protection for 12 months or longer before finish coat or chinking need to be applied.

5. Apply **Log-Gevity[™] End Grain Sealer** to exposed log ends with brush.

- 6. Apply a top coat of Log-Gevity Log Finish Coat.
- 7. Apply Log-Gevity Log Chinking anytime after the stabilizer or finish has been applied and cured.

<u>IF YOU HAVE AN EXISTING COATING</u> (i.e. FAILED FINISH)

- 1. Strip the previous coating with the recommended Log-Gevity Stripper. Note: Before beginning the overall stripping project, test panels should always be made on all elevations to conclude satisfactory performance and dwell time. Follow the complete Log-Gevity Stripper instructions.
- 2. Follow Steps 1-7 as stated above.

Follow the complete **Log-Gevity[™]** product specification sheets for detailed instructions.

GENERAL DIRECTIONS

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Mix Log-Gevity™ End Grain Sealer well before using. A test area should be performed before beginning overall project to determine the amount of Log-Gevity™ End Grain Sealer the wood will absorb, dry time, log/wood porosity and total desired look. Fully protect all adjacent surfaces as well as general work area. When spraying near vegetation, cover plant life with cardboard or other suitable material in case of overspray.

FOR BEST RESULTS AND OPTIMAL PENETRATION: APPLY TO DRY LOGS/WOOD. DO NOT APPLY IF RAIN IS IMMINENTLY FORECASTED. BOTH

SURFACE AND AIR TEMPERATURE MUST BE ABOVE 50°F.

EXPOSED END GRAIN APPLICATION

- Apply Log-Gevity[™] End Grain Sealer with a brush. Work vigorously into all surfaces.
- 2. Apply liberally until **Log-Gevity End Grain Sealer** appears to have sufficient amount of protection.

CAUTION: Use extreme caution while walking on a horizontal surface during application. Horizontal surfaces can become slippery during and just after product application.

DRY TIME: Allow at least 24 hours to dry.

CLEAN Up: Use mineral spirits or dish detergent and water. Should **Log-Gevity™ End Grain Sealer** come in contact with surfaces such as glass, paint, metal, caulking or rubber, remove immediately with dish detergent. If a spill is dry, clean it with mineral spirits.

STORAGE: Keep container closed when not in use. Store in cool place. This product should be kept out of reach of children and stored away from food.

DISPOSAL: Do not reuse empty can. Wrap can and place in trash. Leaking or damaged containers should be placed in a plastic bag and discarded. Contact local, state, or federal agencies to ensure compliance of proper disposal methods and respective regulations.

NOTICE: The information and recommendations made herein are based on ABRP, Inc., research and the research of others, and are believed to be accurate. However, no guarantee of their accuracy is made because ABRP, Inc., cannot anticipate every possible application of ABRP, Inc., products, nor anticipate every variation encountered in project surfaces, job conditions, and methods used. For this reason, purchasers shall make their own tests to determine the suitability of such products for a particular purpose. Purchasers assume all risk of use, application and handling of products. Statements concerning the possible use of ABRP, Inc., products are not intended as recommendation to use ABRP, Inc., products in the infringement of any patent.

LIMITED WARRANTY

This warranty is valid for one year from the date of purchase. The purchaser of this product shall be entitled to the following, if the product herein is shown to be defective: ABRP, Inc., at its option, will either replace the product or refund the purchase price. Contact ABRP, Inc., to make claim under this warranty. The purchaser must have proof of purchase from label and original sales receipt. Proper surface preparation is essential to the applicability of this warranty. Read and follow label directions.

ABRP, Inc., shall not be liable for incidental, consequential or indirect damage arising from the use of this product or the cost of labor involved in its application.

Seller makes no warranty, expressed or implied, concerning the use of this product other then indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use

and/or handling is contrary to label instructions.

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This limited warranty may not be modified or extended by manufacturer's representatives, distributors or dealers of **ABRP**, **Inc.**, products.

Some states do not allow the exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to the purchaser. This warranty gives the purchaser specific legal rights as well as other rights which may vary from state to state.

TECHNICAL SERVICES

ABRP, Inc., employs in field technical representatives to answer questions for architects, building owners and contractors.

REFERENCING

Catalog, product specifications and brochures are available upon request.

Visit www.Log-Gevity.com for additional information regarding log home restoration and preservation products.

For more information on many of the specialty building restoration products available from APRP, Inc., please visit www.abrp.com or e-mail ABRP, Inc. at support@abrp.com.

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