



EcoAcid Plus

A cleaner, etcher and degreaser all in one simple, eco-friendly, water-based formula

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NewLook International, Inc. EcoAcid Plus is a biodegradable cleaner, etcher and degreaser designed to clean, degrease and etch the concrete all in one simple step. It can be used on a wide array of surfaces to gently prep the area for any type of project or general cleaning.

Common Applications

- Green and Mature Concrete
- Commercial
- Concrete Stairways
- Aircraft hanger floors
- Tilt up concrete
- Exposed vertical or overhead concrete
- Masonry
- Pathways
- Decorative concrete stencil etching

Benefits

- Water-based, non-flammable
- Biodegradable
- Contains no TAP's or HAP's (toxic / hazardous air pollutants)
- Easy clean-up with soap and water or denatured alcohol
- Non-ozone depleting
- Low odor
- No corrosive fumes
- Easy to use

Surface Preparation

- Ensure that all adjacent surfaces are suitably protected.
- Ensure that all areas to be prepped are dry and free of surface debris.
- DO NOT DILUTE.
- Always prepare a test patch prior to full application. This will indicate the time required for project completion and suitability of product for substrate.
- Surface temperatures should be 40°F (20°C) and rising and 100°F (32°C) and cooling.

Application

1. Apply EcoAcid Plus to the surface (as determined from your test patch) by brush or decorative / texture roller and fully cover the concrete surface.
2. Etching will begin immediately.
3. Allow 10 to 15 minutes of contact time. Agitate with a stiff broom, nylon brush, or back roll surface to introduce the un-reacted EcoAcid Plus to the surface.
4. Allow an additional 10 to 15 minutes contact time. Additional back-rolling will increase the depth of the profile.
5. Apply additional EcoAcid Plus if it begins to dry out prior to achieving desired etch.
6. Pressure wash or rinse with water.

Note: Pressure washing is the recommended method of removal.

Dwell Time

- The time required to etch concrete depends on the type and age of the concrete.
- Most concrete will be etched within 30 to 40 minutes.
- Rinse the product off as soon as an adequate etch has been achieved.
- Additional applications and contact time may be required for high strength concrete (above 4000 PSI) or dense concrete.

Recoating

- Recoat after sufficient drying time, ensure that the surface is sufficiently dry and dust-free prior to recoating in accordance with good painting practice and the coating manufacturer's instructions.

Warnings

Packaging

- 1 gallon (50 to 150 sq ft. per gallon)
- 5 gallon
- 55 gallon

Removal Instructions

- For small areas, wiping with a dry cotton cloth, followed by a warm or soapy water rinse can remove residue.
- For larger surfaces, the majority of the removal can be accomplished by using a pressure washer or a floor squeegee, then washing the rest of the area with running water through a regular hose.
- EcoAcid Plus can be removed with a mop. However, a low pressure rinse or mopping does not remove laitance or dust, and therefore scrubbing or dry vacuuming may be required to remove dust prior to recoating.
- For best results, use a 1500 to 3000 PSI pressure washer.

Storage

- Store product indoors, away from heat, moisture, and direct sunlight.
- Keep containers tightly sealed.
- DO NOT allow product to freeze. Frozen material CANNOT be used when thawed.
- Shelf Life: 24 months

Technical Data

- Appearance: clear, amber liquid
- Boiling Point: 212°F
- Freezing Point: 32°F
- pH: 1.0-2.
- Flash Point: >212°F
- VOC: None

Limitations

- Surface temperatures should be 40°F (20°C) and rising and 100°F (32°C) and cooling. EcoAcid Plus performs effectively at lower temperatures, but the dwell time must be increased.

KEEP AWAY FROM CHILDREN AND ANIMALS. Before using or handling, read the SDS and Product Instructions. **DO NOT CONSUME.** Avoid contact with eyes and skin. Wear rubber gloves, aprons and safety eye goggles. **DO NOT FREEZE.**

Other Information

Warranty: NewLook International, Inc. EcoAcid Plus is not intended for public use and are intended for use by licensed contractors and installers, experienced and trained in the use of these products. Product is warranted to be of uniform quality within manufacturing tolerances. The manufacturer has no control over the use of Product, therefore no other oral or written representation or statement of any kind, express or implied, now or hereafter made is authorized or warranted by NewLook International, Inc. or its affiliates, and NewLook International, Inc. and its affiliates hereby disclaims all such warranties, including those of merchantability or fitness for a particular purpose. In any case, the manufacturer's obligations shall be limited to refunding the purchase price or replacing material proven to be defective. NewLook International, Inc. shall not be liable for special, incidental, or consequential damages, including delays or lost profits. Communication of this warranty and its limitations to end users is not the responsibility of NewLook International, Inc. but should be communicated by those in direct contact with the end user. Any claim regarding product defect must be received in writing within thirty days from the date of purchase. No claim will be considered without such written notice or after the specified time interval. The end user shall be responsible for determining Product's suitability and assumes all risks and liability.

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