EFF OFF! Product Usage Efflorescence Cleaner



Product Overview

EFF OFF! is an environmentally preferable, concentrated Efflorescence remover formulated specifically to eliminate white, chalky residue (efflorescence) from concrete and masonry surfaces. Made with organic acid salts, this biodegradable solution does not contain muriatic acid and can also be used to etch smooth concrete before applying a coating.

Characteristics

• Appearance: clear amber liquid

Odor: sopayForm: liquidpH: approx. 2.3VOC: 0g/L

• Viscosity: 8 CPS

• Freezing point: 0°C (32°F)

• Diluent: water

• Cleanup: soap & water (avoid skin contact)

Features

- · Effectively removes stubborn white staining
- Safely etches smooth or polished concrete
- Low VOC
- · Soap and water cleanup
- Non-flammable

Application

Use on: concrete, bricks, blocks, stone, pavers, slabs, and retaining walls made of concrete.

Application Methods

Roller, scrub brush, and pump sprayer.

Packaging

1 gallon pail, 5 gallon pails and 50 gallon drum

Coverage

- 1 gallon of 1:4 pre-mixed solution will clean approximately 200 sq.ft.
- Coverage will depend on surface condition and product dilution.

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Dilution Rates

Type of Surface	Concentrate : Water
Heavy efflorescence deposits	1:1
Average efflorescence staining	1:4
Light cleaning and etching	1:9

Dilution rates should be determined by testing on an inconspicuous area.

Preparation

- Refer to SDS sheet for personal protection required.
- Thoroughly sweep/wash off loose debris that will prevent EFF OFF! from penetrating the surface.
- Mist surrounding areas and shrubbery with water; rinse these areas well after applying cleaner

Working Procedure

- Before starting, it is recommended to test the dilution on an inconspicuous area.
- Flood working surface with solution
- Let the product dwell for 15 mins.
 (mist working area with water to keep EFF OFF! active)
- · Scrub area with stiff bristle brush
- · Rinse with hot or cold, high-pressure washer
- Reapply as necessary

Cleaning and Storage

- Clean all application equipment with warm soapy water
- EFF OFF! shelf life when stored in ideal conditions is 2 years. Store at a temperature between 10°C-30°C (50°F-86°F).
- Product will lose efficacy over time.
- Keep containers tightly closed. Protect from freezing.
- Dispose according to local, provincial, or federal requirements. If available, recycle at the local paint recycling depot.

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Limited Warranty

The purchaser of this product manufactured by CBR Products (a division of Canadian Building Restoration Products Inc.) shall be entitled to the following, if the product herein is shown to be defective when applied following directions for use found on this label: The only obligation of the manufacturer and seller shall be to replace such quantity of CBR product that is proven to be defective. Proof of purchase is required. Seller or manufacturer shall not be liable for any loss or damage connected with the use and/or handling of this product. All labor costs are specifically excluded. Buyer assumes all risk of use and/or handling of this material. No other warranties are made, expressed or implied, including, without limitation, warranties as to the merchantability or fitness for any particular purpose. This limited warranty may not be modified or extended by manufacturer's representatives, distributors or dealers of CBR Products' products.

Warning to Users

Keep out of reach of children, if swallowed immediately drink two glasses of milk or warm water. Do not induce vomiting. Call physician immediately. Avoid contact with skin or eyes; flush with soap and water. Avoid breathing of vapor or mist. Wear a properly fitted NIOSH/MSHA approved respirator. The information contained in this document is given in good faith based on our current knowledge. The use of the product is beyond the control of CBR Products and no guarantees, expressed or implied, is made as to the result to be obtained if not used in accordance with the published Directions for Use. CBR Products does not assume any legal responsibility for use or reliance on same. This information must on no account be used as a substitute for necessary field tests, which alone can ensure that the product is suitable for the expected use. Before using any product, read its label.

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