Fresh Cut Oil Product Usage

Wood/oil and grain sealer

BRODA®

Product Overview

Fresh cut oil is a premium, penetrating end grain sealer. This unique water borne, low VOC formula helps to protect vulnerable wood end grain from water damage, mold and decay. Fresh Cut OIL penetrates deep into the wood fibers to create a superior breathable barrier that allows wood to breathe out while reducing checks, splits, warping and cupping.

Characteristics

- Appearance: **amber liquid**
- Finish: **translucent**
- Odor: **slight ammonia**
- pH: **approx. 9.5**
- Viscosity: **15 CPS**
- VOC: **(less water) 50**
- Freezing point: **0ºC (32ºF)**
- Cleanup: **soap & water**

Features

- Ecologically-sensitive
- Penetrating formula ensures protection from the inside out
- Low VOC
- Soap and water clean up
- Natural oils help with wood stabilization and reduces warping, shrinking, checking
- Non-flammable
- Dries Translucent
- Helps to resist mold & mildew growth
- Breathable finish that repels water by sheeting, but allows evaporation – critical to long term wood stability.

Application

Use on: hardwood and softwood end grain, wood siding end cuts, deck board end cuts, log ends, timber framing and joinery cuts, CLT Cross Laminated Timber ends, glulam post, and beam ends

Application Methods

Apply to the point of saturation
Brush, sprayer, and pump sprayer

Formulas

Broda Fresh Cut Oil Comes in a clear amber base.

Packaging

Quarts, gallons, and 5 gallon pails

Coverage

50 sq.ft./quart
200 sq.ft./gal.
Coverage will depend on wood species, texture, and porosity.

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Preparation

- Preparation is critical to a successful project.
- Apply to fresh cut ends
- Surface must be clean, free from dust, dirt, grease, wax or/and pre-existing coating.

Coating Schedules

1st coat: Fresh Cut Oil
2nd coat: Fresh Cut Oil

Drying Time 20°C (68°F)

Touch: 2 hours

Recoat: 2–12 hours

- Air and surface temperature should not drop below 1°C for 48 hours after application.
- Longer drying time needed in high humidity or low temperature
- Keep from freezing

Working Procedure

- Stir well before application
- Saturate surface to achieve proper coverage
- Apply in proper conditions with an ideal temperature of 21°C (70°F) and relative humidity of approximately 50%
- Do not apply below 5°C or above 25°C Saturate the wood surface to achieve the required coverage

Cleaning and Supplies

- Clean all application equipment with warm soapy water before the product dries.
- Fresh Cut Oil shelf life when stored in ideal conditions 2 years.
- Store at a temperature of between 10ºC–30ºC (50ºF–86ºF).
- Keep containers tightly closed.
- Protect from freezing.
- Dispose according to local, provincial, or federal requirements or recycle at a local paint recycling depot.

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.