

DENDRITICS, LLC

TECHNICAL DATA SHEET

PRODUCT NAME

**DYNASEAL End Grain Sealer Concentrate
Non-Wax Formula**

MANUFACTURER

Dendritics, LLC
540 N. Commercial Street, 3rd Floor
Manchester, NH 03101
(603) 966-3076
www.dendriticsllc.com
email: info@dendriticsllc.com

PRODUCT DESCRIPTION

BASIC USE

END GRAIN SEALER is a nano-tech water based concentrate 2 to 1 mix ratio penetrating sealer that prevents water absorption of the ends of all types of soft and hard wood including green logs.

END GRAIN SEALER protects against end checking, splitting and decay. Most problems stem from moisture ingress that causes checking and splitting. END GRAIN SEALER stabilizes wood from warping, helps resist mold, mildew stains and rot.

To produce the highest quality cut-lumber apply one coat of END GRAIN SEALER and one coat of Dynaseal DS 300—a clear nano-tech penetrating sealer that provides years of protection by reducing fungal and microbial attack by reducing available moisture. Dynaseal is clear and will not discolor wood.

In new construction and repairs, all cut ends should be sealed with END GRAIN SEALER. The product can be applied by brush, paint pad and spray. These simple steps do not take much time and can save dollars in damage.

BENEFITS

- ***Low VOCs, and safe for the environment.***
- ***Contains no wax or chemicals.***
- ***Concentrate Formula 2 to 1.***
- ***Superior penetration and long lasting.***
- ***Non film forming.***
- ***Waterproofs and protects against mold and mildew stains.***
- ***Paintable and stainable.***
- ***Can be used over water.***
- ***Easy soap and water clean-up.***

Physical Characteristics

Solids	40%
Color	Milky White
PH	7.4
Flash Point	None
Fire-Proof	Class B

APPLICATION INSTRUCTIONS

PREPARATION

- Surface Prep: Surface should be free of dust, dirt, contaminants, oil, or grease. Clean surfaces with appropriate cleaners for wood. Clean to remove dust. Do Not Thin.

APPLICATION

- Dilute with water 2 parts water to 1 part End Grain Sealer.
- Apply one coat by brush, paint pad or spray.
- Do not apply when rain is imminent.
- Apply above 34°F /1°C.

CLEAN UP

- Clean equipment and brushes with warm, soapy water.
- Store above 32°F/0°C. Keep from freezing.
- Shelf Life: Indefinite.