



# LIFELINE Endure™

**STIR WELL BEFORE USE**

## Water-Based Deck Finish

A one-coat water-based stain for use on decks, railings, posts and other horizontal and vertical surfaces.

### COLOR

- #920 Pecan
- #930 Spruce
- #940 Cherry
- #950 Mesquite
- #960 Cape Cod
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### LIMITED WARRANTY

Perma-Chink Systems, Inc. warrants and represents that PERMA-CHINK LOG HOME PRODUCTS will conform to the description and specifications previously set forth and be free from defects in material and workmanship when shipped to the buyer. EXCEPT WHEN HEREIN EXPRESSLY STATED, THERE ARE NO WARRANTIES, EXPRESSED OR IMPLIED, BY OPERATION OF LAW OR OTHERWISE, APPLICABLE TO THIS PRODUCT. PERMA-CHINK SYSTEMS EXPRESSLY DISCLAIMS ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

**CAUTION - DO NOT TAKE INTERNALLY**

### LIFELINE™ Endure Deck Finish DIRECTIONS FOR USE

Endure Deck Finish is a one-coat, water-based stain for use on decks, railings, posts and other horizontal and vertical surfaces. There is no need to apply other products over Endure Deck Finish. Proper deck construction and surface preparation play a significant role in the performance of any deck finish. Decking must have adequate air circulation under it to prevent moisture accumulation in the wood. We recommend that decking be at least 18" from the ground or soil and that at least two opposing sides be open to provide air ventilation beneath the deck.

#### STEP #1: SURFACE PREPARATION

For new, pressure treated decks allow the wood to dry for at least three months before applying Endure. All surfaces should be free from mill glaze and contaminants including dirt, dust, mold and mildew, old finishes, water repellents and wax.

For the best performance of Lifeline Endure Deck Finish remove all grey oxidized wood then sand the deck and railings with 60-80 grit sandpaper. After sanding the surfaces should be cleaned with Log Wash and thoroughly rinsed to remove any wood dust. Use pH Strips to verify that all cleaner residue has been removed. Contact any Perma-Chink Systems location for information about the proper use of pH Strips. DO NOT USE ENDURE DECK FINISH ON SURFACES THAT HAVE BEEN BRUSHED OR RUBBED WITH STEEL WOOL. IF YOU DO, RUST SPOTS MAY APPEAR UNDER THE FINISH. Endure Deck Finish should always be applied within five days of cleaning.

#### STEP #2: APPLICATION

COVERAGE RATE: One gallon of Endure Deck Finish will cover approximately 300 to 400 square feet on unfinished wood depending on wood type and porosity. DO NOT THIN.

#### CAUTIONS: PLEASE READ CAREFULLY!

DO NOT TAKE INTERNALLY. IF SWALLOWED, DRINK MILK. DO NOT INDUCE VOMITING. CONSULT A PHYSICIAN IMMEDIATELY. KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINER TIGHTLY SEALED AFTER EACH USE. USE IN WELL VENTILATED AREA. DO NOT INHALE VAPORS. USE CAUTION WHEN APPLYING AROUND LAWNS AND SHRUBBERY.

STIR THOROUGHLY before and regularly during use. Wear rubber gloves to avoid stains to the skin and fingernails. If multiple containers are used on the job, they should be poured together to ensure color consistency. Endure Deck Finish can be applied with an airless sprayer, brush or pad. Do not apply when the surface temperature is below 40° F or above 90° F. DO NOT APPLY TO HOT SURFACES OR IN DIRECT SUNLIGHT. Back brushing is required to work the finish into the wood for optimum performance. Always keep a wet edge to avoid lap marks. Allow the finish to dry 72 hours before replacing deck furniture.

#### STEP #3: CLEANUP

Clean area and equipment immediately with warm, soapy water. For removing Endure Deck Finish that has dried, soften with alcohol or mineral spirits and then clean with warm water. Please do not pollute our environment. Dispose of containers and unused material in accordance with local, state, and federal regulations.

#### STEP #4: MAINTENANCE

A periodic maintenance coat of Endure Deck Finish may be applied directly over existing Endure as needed. Apply in a thin coat to avoid film build-up. Clean deck with Log Wash before applying.

#### STEP #5: STORAGE

Store Endure Deck Finish out of direct sunlight and protect from freezing. Although Endure Deck Finish is freeze-thaw stable, if the product is accidentally frozen, allow to thaw, mix well and check for suitability of use before applying.



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