

ENDURA COAT

Product Description

Power Refinement — Sealer provides superior hardening properties along with remarkable reflective gloss and shine. The product penetrates deep into the surface increasing long-term performance. The product forms an insoluble chemical bond to produce a dense sealed surface, with superior hardness, enhanced gloss and slip resistance.

Primary Applications

- Sealing New Concrete
- Decorative Concrete
- Polished Concrete
- Institutional Facilities
- Retail Showroom
- Industrial Floor Slabs

Features & Benefits

- Produces a refined surface with a highly reflective gloss
- Enhances and protects integral color decorative surfaces
- Superior hardness increases life expectancy of the concrete surface
- High abrasion resistance reduces surface wear and increases project life expectancy
- Reduces surface permeability
- Dust proof, non-marking, easy to clean for reduced maintenance costs
- Resistant to blushing and does not yellow, chip, peel, or flake with age or exposure
- Fast drying and quick curing reduces project down time

Technical Information

Odor/Color	Fragrant smell/milky white
pH Level	11.0
Evaporation Rate	> 1.0
Vapor Pressure	> 2.2 torr @ 68° F (20°)
Vapor Density (air = 1)	>1
Drying Time	1 hour@ 70°, 77% RH ²
Foot Traffic	.1 hour
Wheel Traffic	6 - 10 hours
VOC Content	< 50g/L

Specifications/Compliance

- ASTM E 96-10, ASTM C 944
- ASTM C 779
- ASTM C 1583
- USDA Compliant, FDA Approved

Packaging

Item No.	Package Size	Size	Gallons Liters
PRSTAGE3P	Pail	5	18.9
PRSTAGE3D	Drum	55	208
PRSTAGE3T	Tote	275	1250

Storage Instructions

Do not break seal until product is ready for use. Maintain unused product in the original container. Do not allow **Power Refinement – Sealer** to freeze. Store in a well-ventilated, cool, dry location and maintain temperatures between $40^{\circ} - 100^{\circ}F$ ($4^{\circ} - 38^{\circ}C$). This product has a shelf life of 18 months in its original unopened container.

Coverage

Application Rate 2000 ft² per gallon (92m²/L)
Applications Required 2

Directions for Use

Power Refinement is a process requiring the use of three separate products: Cutting Compound, Hardener, and Sealer. The products must be used together to attain the desired results.

Ready to use and requires no blending or dilution. Mild agitation is recommended before usage.

Preparation: All surfaces must be clean, dry and free of grease, oil, dust, etc. An auto-scrubber is recommended. Prepare the surface by using a neutral pH cleaner/degreaser following the manufacturers label directions. Rinse thoroughly and allow the surface to dry. If mold, mildew or fungus is present, remove the fungus by cleaning the surface with a solution of 1 part household bleach to 3 parts water. Rinse thoroughly and allow the surface to dry.

Application: Thoroughly mix product as packaged. Mix product at a 1:1 ratio with clean water to create RTU product. Using a LOW-VOLUME, HIGH PRESSURE, manual or commercial grade sprayer, apply the product uniformly onto the slab surface at a rate of 2,000 ft² per gallon (184 m²/L). Two applications should be applied.

The first application of the product should be light enough to prevent a film of liquid when sprayed. Using a micro fiber applicator, wet the surface of the pad and spread the product on the surface.

DO NOT over apply. Over application will result in improper curing and possible whitening.

Ensure material has dried before additional applications, a wait time of at least 60 minutes is recommended between applications. After ensuring that the product has fully cured use a high speed burnisher with a black strip pad between applications to improve surface gloss. Additional applications will improve the level of gloss.

Important: Do not allow water on the surface for the first 24 hours. If water is allowed to stand in the first 24 hours, the product may turn white. Maximum strength and stain resistance should be attained within 48 hours.

Maintenance: Routine sweeping, mopping, washing, and mechanical scrubbing of floors with a neutral pH cleaner are recommended. Water is sufficient in most environments. DO NOT USE cleaners that are either acidic or have a butyl base. The product is chemically resistant, however, it is susceptible to stripping with butyl degreasers and some acids

Clean-Up

Clean sprayers with warm, soapy water following use.

Precautions / Limitations

- Incompatible with butyl degreasers and some acids
- The Power Refinement process requires three separate products for best results.
- Do not allow the product to freeze. Store between 40° – 100°F (4° – 38°C)
- Do not dilute or blend with other products.
- Consult MSDS before use.

Warranty

Legacy Chemical LLC solely and expressly warrants that for 12 months from the date of purchase its Power Refinement products shall be free from defects in materials and workmanship, but only to the extent that the product is properly installed by applicators in accordance with its product literature and in strict compliance with the installation information and instructions in the product literature and label(s). The buyer must examine the product when received and promptly notify Legacy Chemical LLC in writing of any non-conformity before the product is used and no later than 30 days after such non-conformity is first discovered. If any Power Refinement product fails to conform to this warranty, buyer's sole and exclusive remedy shall be replacement of the defective product at no cost to the buyer. Unless authorized in writing signed by an officer of Legacy Chemical LLC, no other representations or statements made by Legacy Chemical LLC or its representatives, in writing or orally, shall alter this warranty.

THE ABOVE WARRANTY AND REMEDY (i) ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES AND REMEDIES WHATSOEVER, EXPRESS OR IMPLIED, EACH OF WHICH ARE EXPRESSLY DISCLAIMED, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ORDINARY OR PARTICULAR PURPOSE(S), USAGE OF TRADE AND NON-INFRINGEMENT AND (ii) SET FORTH THE ENTIRE OBLIGATION OF LEGACY CHEMICAL LLC.

LEGACY CHEMICAL LLC SHALL NOT BE SUBJECT TO AND HEREBY DISCLAIMS (EVEN IF LEGACY CHEMICAL LLC HAS BEEN ADVISED OF THE POSSIBILITY OF THE SAME): (i) ANY OBLIGATIONS OR LIABILITIES ARISING FROM BREACH OF THE ABOVE WARRANTIES, OTHER THAN THE EXCLUSIVE REMEDY EXPRESSLY SET FORTH HEREIN; (ii) ANY OBLIGATIONS OR LIABILITIES ARISING FROM TORT CLAIMS (INCLUDING, WITHOUT LIMITATION, NEGLIGENCE AND STRICT LIABILITY) OR ARISING UNDER OTHER THEORIES OF LAW WITH RESPECT TO SUCH PRODUCTS, OR ANY UNDERTAKINGS, ACTS OR OMISSIONS RELATING THERETO; AND (iii) ANY AND ALL CONSEQUENTIAL, INCIDENTAL, SPECIAL, INDIRECT, PUNITIVE, CONTINGENT, SPECULATIVE AND SIMILAR DAMAGES.

Any warranty claim must be (i) in writing and received by Legacy Chemical LLC within 60 days from the date of the claimed breach of the warranty (ii) that occurred within the 12 month warranty period. Product demonstrations, if any, are for illustrative purposes only and do not constitute a warranty or warranty alteration of any kind. Buyer shall be solely responsible for determining the suitability of such Legacy Chemical LLC products for the buyer's intended purpose(s).

