SHERWIN-WILLIAMS.

PHENICON® 1500 TWO-COMPONENT EPOXY



TRUSTED EPOXY TANK COATING WITH SUPERIOR CHEMICAL RESISTANCE

Phenicon 1500 is a two-component, phenolic epoxy (novolac) coating. It is a second-generation epoxy tank coating with resistance to the most aggressive chemicals.

TYPICAL APPLICATIONS

- Phenicon 1500 can be used as tank lining for cargo tanks carrying oil as well as many types of chemicals
- Phenicon 1500 has excellent resistance to a wide range of chemicals
- To obtain even higher resistance benefits for the most aggressive cargoes, post-curing with water at 140°F (60°C) is required

PHYSICAL PROPERTIES

- Volume solids 68% ±1%
- Dry-to-touch 4-6 hours at 68°F (20°C)
- Fully cured 10 days at 68°F (20°C)
- VOC content 2.7 lbs/U.S. gal (321 g/L)

BENEFITS

Resistant to all industry known category cargoes

Long service life with minimal maintenance

Short conditioning time and minimal operational restrictions

High chemical and temperature resistance

U.S. Food and Drug Administration and EU compliant for dry and liquid food contact

Low solvent emissions



PHENICON® 1500

TWO-COMPONENT EPOXY



UNMATCHED DISTRIBUTION AND SERVICE

Products You Need Right Now

Get the products you need with same- or next-day delivery and gain access to local inventory at more than 5,000 company-owned distribution points in North America.

Technical Service for Optimal Applications

Our technical service team brings extensive technology and product knowledge, as well as manufacturer equipment training, to ensure proficiency throughout the entire coatings process.

THE SHERWIN-WILLIAMS DIFFERENCE

Sherwin-Williams Protective & Marine delivers world-class industry subject matter expertise, unparalleled technical and specification service, and unmatched regional commercial team support to our customers around the globe. Our broad portfolio of high-performance coatings and systems that excel at combating corrosion helps customers achieve smarter, time-tested asset protection. We serve a wide array of markets across our rapidly growing international distribution footprint, including Energy, Water & Wastewater, Bridge & Highway, Steel Fabrication, Flooring, Manufacturing & Processing, Fire Protection, Marine, Rail and Power.