

NATIONAL POOL FINISHES®

5-Year Warranty*



- Concrete & Plaster
- Fiberglass & Gunite
- Alternative to Plaster
- Resists Chlorine & U.V. Rays
- Perfect for Imperfect Surfaces
- Silicone & UV Stabilizers act like a "Sunblock"
- Tile Finish
- Excellent Color Retention

POOL GUARD EHB™

The New Science of Epoxy Coatings™

2-PART EPOXY HIGH BUILD POOL PAINT

POOL GUARD EHB™ - 2-Part Epoxy High Build

A **PREMIUM** two-part solvent based epoxy high build coating formulated to give maximum protection, as well as having fill qualities for imperfect pool services. Alternative to plaster. Silicone & UV Stabilizers act like a "Sunblock" against blistering UV sunrays, giving a tile finish. Longest lasting protection against fade. Apply over most types of epoxy pool coatings in good condition, as well as bare concrete, plaster, gunite and fiberglass. Dries quickly, durable, and resists fading, chemicals and abrasion. Mix ratio is 1:1. Designed for maximum protection against algae, UV rays, automatic pool cleaning machines and chlorine.

SUGGESTED USES: Concrete, plaster, gunite, fiberglass pools, spas, etc.

COLORS: Available in 6501 White, 6502 Medium Blue, 6503 Aqua, 6504 Royal Blue, 6505 Sky Blue, 6506 Black, 6507 Yellow, 6508 Red

FINISH: Gloss. For a non-skid finish, add pumice stone, sand or marble dust to paint as needed to achieve desired appearance.

VEHICLE TYPE: Epoxy Resin & Polyamide Curing Agents

SOLVENT TYPE: High Flash Naphtha, Diacetone Alcohol, Butyl Cellosolve
VOC: 2.35 lbs. / gal (280 grams / liter)

FLASH POINT: 81°F Seta Flash

SOLIDS BY WEIGHT: 80%

WEIGHT PER GALLON: 13 lbs. per gallon (varies by color)

RECOMMENDED DRY FILM: 10.0 mils

COVERAGE: Theoretical coverage at 5 mils dry is 200 square feet per gallon, and recommended thickness of 10 mils dry would require 2 full coats. Material losses during mixing and application will vary and must be taken into consideration. Expect 50% less coverage on bare, rough or sandblasted surfaces.

VISCOSITY AT 75°F (24°C): 120-140 KU (mixed). Add thinner as needed for proper rollout performance.

AVERAGE DRY TIME 75°F: Dries to touch in 6-8 hours. Lower temperatures & higher humidity will slow down dry times. Recoat with no sanding required between 16 hours and 72 hours. Allow 5 days for complete cure before filling pool with water. Add 1 day for every day of rain.

RECOMMENDED REDUCER: 70023 Epoxy Reducer or High Flash Naphtha as needed for proper rollout performance.

RESISTANCE TO: Chlorine, Alkali, Algae, Mineral Oils, Fresh and Salt Water

RECOMMENDED PRIMERS: Self Priming

APPLICATION: Brush, Spray, Roller (preferred)

Roll: 3/8" or 1/2" nap mohair metal, lambskin, phenolic core roller. Keep roller wet. Roll in one direction, rewet, then cross roll.

Spray: Conventional Air 50 -70 psi, Tip Size .055-.070, Airless 2200-2500 psi, Tip Size .019-.023.

SURFACE PREPARATION: Water blast the surface to remove all loose paint, dirt, oils and grease. Clean with a Tri-Sodium Phosphate (TSP) wash, scrubbing surface to get rid of oil, dirt and suntan lotions, and then etched with a 15-20% solution of muriatic acid. Then thoroughly rinse with TSP & flush with plenty of fresh water and allowed to dry thoroughly. Glossy surfaces should be power sanded to a 80 grit profile for proper adhesion. **WAIT 5 DAYS AFTER FINAL COAT BEFORE FILLING POOL WITH WATER.**

POT LIFE: 4 hours at 75°F, 50% Humidity.

LIMITATIONS: Do not apply if material, substrate or ambient temperature is below 50°F or above 95°F. **NOT FOR VINYL LINED OR METAL POOLS.**

SHelf LIFE: Minimum 12 months

MIXING: Mechanically mix for 10 minutes both Part A & Part B individually, and then mechanically mix 10 minutes the combined volumes (1:1 Mix Ratio). Allow mixed solution to induce for 30 minutes before using. Mix only what you expect to use in a 4 hour period. Thin with 70023 Epoxy Reducer or High Flash Naphtha as needed for proper rollout performance.

PACKAGE: 1 Gallon cans (2 per case), 5 gallon pails

BLUE WATER MARINE PAINT

1999 ELIZABETH STREET, NORTH BRUNSWICK, N.J. 08902

(800) 628-8422

www.bluewatermarinepaint.com

This product contains a maximum of 2.35 pounds of VOS per gallon of coating. Maximum VOC content 280 grams/liter.

Epoxy Resin	Proprietary
Aromatic Hydrocarbons	64742-95-6
Diacetone Alcohol	123-42-2
Butyl Cellosolve	00111-76-2
Titanium Dioxide	13463-67-7
Talc	14807-96-6
Calcium Carbonate	1317-65-3