WaterBorne Epoxy  

Product Description

A high-performance waterborne epoxy system formulated to be a durable, chemical resistant, glossy coating.

This two-component product can be sprayed with a heavy-duty airless pump, or squeegeed and backrolled onto properly prepared concrete. SS5368 is used to create a high-gloss, chemical resistant, decorative coating that will exhibit excellent hot-tire pickup resistance, Skydrol resistance, and stain resistance.

May be diluted 1:1 after mixing with water for use as a primer coat. Topcoat with full-strength product and/or SS9200 DuraSpartic.

Areas of Use

Automotive garages, bodyshops, aircraft hangars, and warehouse floors.

Physical Properties

- Appearance (wet): Milky Liquid
- Appearance (dry): Hard, Glossy
- Flash Point: >212°F (ASTM D56-05)
- Pot Life: 2.5 Hours
- Dry-to-Touch: 3 Hours
- Through-Cure: 24 Hours
- Viscosity (#2 Zahn @ 77°F): 52 sec
- Viscosity (cPs): 500 cp
- Solids (by weight): 40-45%
- VOC: 90 g/liter
- HAPs: HAPs Free
- Storage Stability: 12 Months
- Mix Ratio: 2:1

Chemical/Corrosion Resistance

- Acids: Excellent
- Alkaline: Excellent
- Chemicals/Solvents: Excellent