



*Paints Made to
Last in the
Florida Sun*

General Description

AQUAPOX-E is a high-performance industrial grade high gloss water reducible *EPOXY CONCRETE FLOOR COATING* and other multiple uses. **AQUAPOX-E** has outstanding gloss retention, superior abrasion resistance that cures to a tough flexible, chemical and water-resistant EPOXY. **INTERIOR APPLICATION AND USAGE ONLY.**

Features

- Tough , durable and abrasion resistance coating
- Chemical resistance.
- Excellent working time(4 hours*)
- Water based for soap and water clean-up
- Lower odor than a comparable solvent epoxy
- 3-1 mix; easy to apply.

Application **MIX PART A(3)PART B(1)**

TWO COMPONENT PRODUCT . PART A AND PART B MUST BE MIX IN PROPER RATIO, (3-1). Stir mixture well and stir occasionally during application. Apply by brush, roller or spray Review label instructions and follow all general surface preparation procedures.

DO NOT APPLY WHEN SURFACE TEMPERATURE IS BELOW 50 DEGREES (F) OR ABOVE 90 DEGREES (F) IN DIRECT SUN EXPOSURE AND WHEN RAIN IS IMMINENT OR HUMIDITY IS HIGH

Where to Use

- Properly prepared concrete floors
- Excellent for vehicular traffic
- Mechanical rooms, floors, walls, and equipment
- Water and chemical resistant areas.
- Marine Applications
- Wood, fiberglass, aluminum & galvanized metal
- Structural steel, pipes, railings, tanks

Benefits

- Low odor tough, highly cleanable, chemical, and solvent resistant coating
- An extremely durable hard coat finish
- Will withstand abrasion, chipping, and wear.
- Resists yellowing, Super Gloss Finish.
- Can be used over a variety of properly prepared substrates
- with superior hardness, adhesion, with mildew, and algae resistance

○ **INTERIOR USAGE ONLY**

Product Information		
Colors: Numerous custom colors	Viscosity: 80KU	Technical Data (+ or – 3%)
Finish: High Gloss.	Vehicle: Waterborne Amine Adduct Epoxy	Pigment by weight
Gloss: Ultra-High Gloss: 90 +		Depends on color
		Vehicle by weight
		80%
		Weight by gallon
		10.89 lbs.
Spread Rate: 250-400 sq. ft .per gallon depending on surface texture and porosity. . Always apply to full opacity.		Total solids by volume
		41%
		Total solids by weight
		56%
		Vehicle:
		EPOXY
		Flashpoint:
		N/A
		VOC (less exempt solvents):
		340 g/L; 2.86/gal

Surface Preparation

ALL surfaces must be clean, free of scaling, loose corrosion, blistering, peeling paint, dirt, mildew, chalk oil, grease, and other foreign matter. The better the SURFACE preparation the better the performance. Whenever possible existing rust should be removed, and solvent washed. Loose, corroded steel & loose paint should be prepared by hand or power tool cleaning to remove rust scale. Prepared surface should then be cleaned to remove all dust then allowed to dry prior to priming. Severe scaling rust should be sandblasted to white metal for best protection.

Dull all glossy surfaces by sanding or de-glossing agent. WARNING: All factory primed, and previously painted surfaces should be tested for adhesion prior to application of this or any other coating!

FERROUS METAL: Clean and prepare as per instructions above. For best long-term protection, prime with UCI 3-2200 Aqua Prime

NON-FERROUS METAL (Aluminum): Clean and prepare surfaces prime to ensure proper adhesion.

GALVANIZED METAL: All general surface preparations must be followed. On sound surfaces no primer is required. If galvanized is oxidized, then prepare and prime as described above

Consult Technical representative for other options and detailed specifications.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear an NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1.800.424.LEAD or log onto www.epa.gov/lead

Precautions May cause eye, skin, and nose and throat irritation.

USE ONLY WITH ADEQUATE VENTILATION: To avoid breathing vapor, spray mist, or sanding dust, open windows and doors or use other means to ensure fresh air entry during sanding, application, and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (MOSHMSHA TC 23C or equivalent) or leave area. Close container after each use. Avoid contact with eyes, skin, and clothing. Do not take internally.

FIRST AID: If you experience difficulty in breathing, leave area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, rinse immediately with plenty of water for at least 15 minutes and get medical attention. For skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

Keep container closed when not in use. Do not store above 100°F. Keep from freezing. Material Safety Data Sheet available upon request.

CONTAINS NO CRYSTALLINE SILICA OR ETHYLENE GLYCOL KNOWN CARCINOGENICS

KEEP OUT OF REACH OF CHILDREN