



TECHNICAL DATA SHEET

EPOXON Epoxy-based Pool Coating

Description

EPOXON is a two-component (resin + hardener) polyamide-cured epoxy swimming pool coating. It will produce a tough, durable finish, which resists pool chemicals to protect the concrete construction of swimming pools.

EPOXON can be used to recoat existing surfaces already painted with an epoxy-based paint, or it can be used to paint new or sandblasted concrete surfaces.

Typical Uses

- Concrete swimming pools
- Water fountains

Features

- No primer is required
- Available in 4 colors: Misty Blue, Blue, Black and White

Limitations

- Surface must be sound and free of grease and algae
- Use only over new or sandblasted concrete or surfaces previously painted with an epoxy coating
- Mar-kits (marble dust repair kits) also available from R&D Technical Solutions Ltd.

Application

- Apply by roller, brush or spray.
- One coat required for repaint
- Two coats required for new or sandblasted concrete
- Temperature must be above 10°C (50°F)
- Coverage - approximately 200 ft² per 3.78 L at a minimum film thickness of 4 mil.
- 3 hours at 24°C (75°F), 50% RH
- Use MEK / XYLENE to thin
- Touch Dry in 4-6 hours at 16°C to 24°C (60°F to 75°F)
- Full cure is 7 days (4 days minimum before adding water)

Packaging

Resin available in 3.5 litre pails
Hardener available in 0.5 litre pails

Safety Precautions

Please refer to product (M)SDS sheet

