

FOXAPOX-UP (OX-518)

Epoxy Polyamine Finish

PRODUCT DESCRIPTION

Two packs polyamine epoxy finish.

RECOMMENDED USE

- Topcoat for concrete floor in chemical, pharmaceutical, food or other industries.
- Potable Water Container
- Waste water treatment surface

CHARACTERISTICS

- · Good abrasion resistance.
- · Excellent impact resistance.
- · Tough, smooth non porous surfaces.
- Can be applied on damp surface area.
- · High gloss and easy to clean.

PHYSICAL DATA

Colour Available On Request

Gloss Level High Gloss Volume Solid 95% Density (mixed) 1.30 g/ml

Number of Coat 1

Theoretical Coverage
Mixing Ratio

4.75 sq.m/+ for 200 micron
Base : Hardener = 5 : 1 by Weight
Base : Hardener = 4 : 1 by Volume

Foxanner 005

Pack Size 20 Kg Set, Base=16.66 Kg, Hardener= 3.33

Kg

Shelf Life12 monthsPot Life60 minutesTemperature Resistance93°C (dry)

Flash Point Base : 148°C

Hardener: 100°C

Drying Time

Thinner

Substrate	Touch dry	Hard dry	To TOP Coat	
Temperature			Minimum	Maximum
25 °C	4 – 5 hours	24 hours	12 hours	1 month
32 °C	1 – 2 hours	12 hours	6 hours	1 month
Full cure	7 days			

SURFACE PREPARATION

All surfaces to be coated should be clean, dry and free from contamination.

Concrete

Allow 28 days for concrete to cure. Remove surface laitance by acid etching, abrasive or scrapping, apply direct.

APPLICATION DATA

Application Methods

Trowel, Roller Recommended Humidity RH 85% max

SAFETY PRECAUTION

Keep away from heat, spark and Open flames. Avoid breathing of vapour on skin and eye contact. Keep container closed and store in cool, ventilated area when not in use.

Proper ventilation and protective measures must be provided during mixing, application and drying, to keep vapour concentration within safe limits and to protect against topic hazard.

DISCLAIMER

Necessary safety equipment must be used and ventilation requirements carefully observed, especially in confined or enclosed spaces, such as tank interior and building. The information in this product data sheet is given to the best of our knowledge based on laboratory testing and practical experience. If the product is used under condition beyond our control, we cannot guarantee anything but the quality of the products it self. The information in this product data sheet is liable for modification from time to time in the light

of experience and our policy of continuous product development, and without further notice.

ISSUED: January 2021