



REVONPOX UW: RV 261

Epoxy Underwater Putty

PRODUCT DESCRIPTION

Rv 261 UW is a special for wet surface and underwater applicaion. Themixture

will not dissolve in water

RECOMMENDED USE

Tunnel • Harbor • Embankment • Underground tunnel • Wet cement • Waterproof repairs.

CHARACTERISTICS

- A hard wearing, good abrasion and impact resistance.
- good resistance to wide spectrum of chemical.
- Excellent adhesives to concrete, masonry, plasters and other building material.

PHYSICAL DATA

Colour Clear **Gloss Level** Gloss

Volume Solid Approx. 100%
Dry Film Thickness 500 microns per coat

Number of Coat

Theoretical Coverage 0.5 sq.m/ ℓ for 500 microns **Mixing Ratio** Base : Hardener = 2 : 1

Thinner Not required Pack Size 20 Kgs
Shelf Life 12 months
Pot Life 1 hour at 32°C
Temperature Resistance 93°C (dry)

Flash Point Base : 25°C Hardener : 48°C

Drying Time

Substrate	Touch dry	Hard dry	To Top Coat	
Temperature			Minimum	Maximum
30 °C	2 hours	12 hours	2 hours	Indefinite

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

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

Necessary safety equipment must be used and ventilation requirements carefully observed, especially in confined or enclosed spaces, such as tank interior and building.

DISCLAIMER

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.