



AquaPro ANTI-CORROSIVE EPOXY PRIMER 133 series

“AquaPro Anti-corrosive Epoxy Primer” is specially formulated with excellent adhesion to different metal surfaces and a wide range of surfaces. It gives excellent build to the subsequent coating and forms a tough film of excellent chemical resistance, salt spray resistance and rust inhibition.

Usage	Suitable for different metal surfaces (includes ferrous, aluminum, etc.) and also a wide range of surfaces.
Finish	Matt
Color	Red oxide
Packing	3 Liter (Two-piece-pack)
Advantages	<ul style="list-style-type: none"> ✓ Reinforce capability of topcoat ✓ Excellent adhesion ✓ High chemical resistance ✓ Excellent durability ✓ Low VOC & low odour
Base Resin	Epoxy / Modified polyamide
Drying Time	<ul style="list-style-type: none"> - Touch Dry - Hard Dry - Overcoating
Coverage	Around 26m ² /ltr. @20 microns dry film thickness per coat Actual coverage depends on surface conditions and also application conditions.
Shelf Life	12 months
Application Method	Mix Pack A (paint) with Pack B (hardener) in the ratio of 2: 1 by volume, stir thoroughly and allow 10 minutes induction time. Once the cans are opened, Pack A and Pack B should be mixed as soon as possible. Otherwise, the Pack B (hardener) would be spoiled by the moisture content in the air. The mixture should also be used within 1.5 hours. Ready-to-use after thinning with clear water and stirring thoroughly.
Recommended No. of coat	1 coats
Thinning Ratio	Dilute 10 parts of the paint with around 1 to 2 parts of clear water (10-20%)
- Brush/Roller	

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Application

- Surfaces to be coated must be sound, clean, free from dust, rust,

Conditions	<p>oil, grease, moisture and foreign matters. For recoating old surfaces, all chalked and scaled materials must be removed before painting.</p> <ol style="list-style-type: none"> 2. Stir the paint well before use. 3. If the mixture thickens or spoils, do not thin. Properly throw it away. Mix fresh materials again for new paint. 4. The product would be cured to maximum chemical resistance in 7-8 days. <hr/> <ul style="list-style-type: none"> - Maintain temperature in areas to receive coatings at minimum 10°C during application and until coatings have cured. - Avoid applying the product when relative humidity above 85%. - Adequately ventilate areas where coatings are being applied. Maintain a reasonably dust-free atmosphere for duration of work. - Protect adjacent surfaces not scheduled to receive coatings from damage and overcoat. - Post "Wet Coating" signs while work is in progress and while coatings are curing. - Material to be delivered and stored in undamaged, original manufacturers' containers. - Keep container closed when not in use - Store at cool, dry place. Store above freezing point.
Health & Safety Precautions <ul style="list-style-type: none"> - <i>Ingestion</i> - <i>Eye contact</i> - <i>Skin contact</i> - <i>Inhalation</i> 	<p>Send the affected person to hospital or obtain medical attention immediately. Do not induce vomiting.</p> <p>Flush immediately with water and get medical care.</p> <p>Flush immediately with water and remove contaminated clothing.</p> <p>If irritation persists, refer for medical attention.</p> <p>Remove the affected person to fresh air and obtain medical attention if rapid recovery does not occur.</p>

Type of Regulated Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong: Primers, Sealers and Undercoaters P10-11

VOC content (ready to use): Not exceeding 200gm/Liter

NOTES

- Product data is based on in-house testing methods modified from BS3900/ASTM.
- Content will be updated without prior notice.
- Surface preparation, application method and condition, etc. may affect product performance. We are not responsible for the performance, unless agreed in writing by us.

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