



## AquaPro Rust-Proof Metal Primer 103 series

"AquaPro Rust-Proof Metal Primer 103 Series" red oxide primer is specially formulated with rust inhibition and excellent adhesion to metal surfaces. It also provides a smooth surface to enhance the adhesion of topcoat.

Usage	Suitable for metal surfaces.
Finish	Matt
Color	Red oxide
Packing	4 Liter
Advantages	v Excellent adhesion
	√ Good salt spray resistance
	∨ Rust inhibition & excellent water resistance
	√ Low VOC & no odour
	∨ Ease of application
Base Resin	Polybutadiene copolymer
Drying Time	
- Touch Dry	1 hour
- Hard Dry	4 hours
- Overcoating	Minimum 4 hours
Coverage	Around 10.7m <sup>2</sup> /ltr. @30 microns dry film thickness per coat
	Actual coverage depends on surface conditions and also application
01 161.6	conditions.
Shelf Life	12 months
Recommended No. of coat	1-2 coats
Thinning Ratio	
– Brush/Roller	Dilute 10 parts of the paint with around 1 to 2 parts of clear water
Application	(10-20%)  1. Surfaces to be coated must be sound, clean, free from dust, rust,
Application	oil, grease, moisture and foreign matters. For recoating old
	surfaces, all chalked and scaled materials must be removed
	before painting.
	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.

Technical Bulletin No.: 103/190618



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Conditions	<ul> <li>Maintain temperature in areas to receive coatings at minimum 10°C during application and until coatings have cured.</li> <li>Avoid applying the product when relative humidity above 85%.</li> <li>Adequately ventilate areas where coatings are being applied. Maintain a reasonably dust-free atmosphere for duration of work.</li> <li>Protect adjacent surfaces not scheduled to receive coatings from damage and overcoat.</li> <li>Post "Wet Coating" signs while work is in progress and while coatings are curing.</li> <li>Material to be delivered and stored in undamaged, original manufacturers' containers.</li> <li>Keep container closed when not in use</li> </ul>
Health & Safaty Processions	- Store at cool, dry place. Store above freezing point.
Health & Safety Precautions - Ingestion	Send the affected person to hospital or obtain medical attention
Ingestion	immediately. Do not induce vomiting.
- Eye contact	Flush immediately with water and get medical care.
- Skin contact	Flush immediately with water and remove contaminated clothing.
	If irritation persists, refer for medical attention.
– Inhalation	Remove the affected person to fresh air and obtain medical
	attention if rapid recovery does not occur.

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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