



Product characteristics

This product is a high-quality water-based industrial paint, which is characterized by non-flammable, non-explosive and easy to apply, and its VOC content is less than 36, and its technical indicators have reached or exceeded those of oil-based paints.

Technical indexes

Item	Indicator
Paint film appearance	Smooth and flat paint film
Fineness	$\leq 20\mu\text{m}$
Hardness: (pencil method)	$\geq \text{HB-H}$
Adhesion	(Grade) 1
Impact strength	(kg.cm) 50
Flexibility	(mm) 1
Drying time	Surface drying h (25°C) ≤ 0.5 Real drying h (25°C) $\leq$
Water resistance	(25°C, 72h) No abnormality
Salt spray resistance	(3% - 5% NaCl, phosphate plate, soak 100h) No blistering, rust
Storage period	6 months

Use

This product is suitable for the surface protection of metal steel pipes, outdoor steel structures, large equipment, industrial machinery and other products. Spraying, dipping, brushing can be used.

Declaration

The information provided in this product specification is based solely on our knowledge gained in the laboratory and in practice. However, since the use of the product is usually beyond our control, we only give a guarantee of the quality of the product itself. We reserve the right to modify this manual without prior notice. For more information, please consult our website: www.towercoating.com

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