



PLUS INDUSTRIAL ZINC PHOSPHATE PRIMER

Premium Anti-Rust Primer

TRANS[®]
P A I N T



PLUSS INDUSTRIAL ZINC PHOSPHATE PRIMER

Premium anti-rust primer (solvent-based)	
Standard Packing	1L & 5L
Colour	
Application	Exterior and Interior
For use on	Iron/ steel
• Solvent based anti-rust protective primer • Excellent corrosion resistance • Contains zinc phosphate instead of the conventional and more hazardous zinc chromate • Promotes intercoat adhesion	

PLUSS INDUSTRIAL ZINC PHOSPHATE PRIMER

This is semi-gloss anti-rust primer with zinc phosphate for the protection of steel work in harsh industrial environments.

Colour	Greygreen	
Pack Size	1 and 5 litres	
Composition	<i>Binder</i>	Modified medium-oil alkyd
	<i>Pigment</i>	Zinc phosphate and inert mineral extenders
	<i>Solvent</i>	Hydrocarbon mixture
Volume Solid	54 ± 2%	
Recommended Dry Film thickness	35 – 45 microns (per coat)	
Drying Times *	<i>Touch Dry</i>	Within 4 hour
	<i>Hard Dry</i>	Within 8 hours
Full Cure *	3 – 4 weeks; Time for the coating to reach its full chemical/mechanical properties and will resist and perform as per the properties featured	
Over-coating Interval *	Minimum 16 hours	
Spreading Rate *	10 – 14 m ² /litre/coat	
Application	<i>Brush/Roller</i>	Use as is, thin not exceeding 5% by volume with paint thinner or white spirit/mineral turpentine if necessary
	<i>Conventional Spray</i>	Thin with paint thinner or white spirit/mineral turpentine to 20% by volume
	<i>Airless Spray</i>	Use as is
Surface Preparation	<u><i>New Unpainted Surface</i></u>	<u><i>Previous Painted Surface</i></u>
<i>Metal/Mild Steel</i>	- Remove rust or mill scales by manual or mechanical cleaning - Ensure surface free from oil, grease and other contaminant	- Remove loose adhering paint - Remove debris, oil, grease or other contaminant before painting
Recommended Painting System	<u><i>Sequence</i></u>	<u><i>Product</i></u>
	Primer (1 coat)	PLUSS INDUSTRIAL ZINC PHOSPHATE PRIMER
	Undercoat (1 coat)	PLUSS QD UNDERCOAT
	Finish	NU-COTE GLOSS/NU-COTE WATERGLOSS

* Based on recommended thickness; will vary considerably with surface characteristics, application techniques, weather and wastage.

The corresponding Safety Data Sheet (SDS) for this product shall be provided upon request.

Further inquiry and SDS request can be made to transpaint@yungkong.com

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While every care has been taken to ensure the accuracy of the information contained in this data sheet, it is provided in good faith and that no liability can be accepted arising from its use. Where the conditions of use warrant it, it is recommended that the data are checked to ensure their suitability for the use envisaged.

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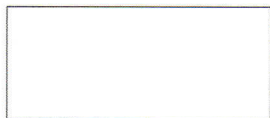
INDUSTRIAL & PROTECTIVE COATINGS

TRANS[®]
P A I N T

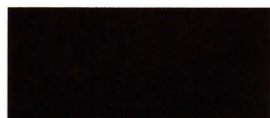
Nu-Cote® Plus[®] SERIES



PLUS ROAD LINE PAINT



White



Black



Yellow



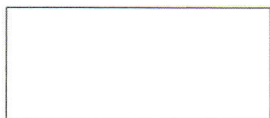
PLUS Ind Zinc Phosphate
Primer



TOP SERIES



TOP ROAD LINE PAINT



White



Black



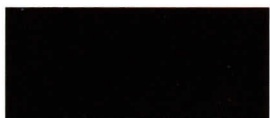
Yellow



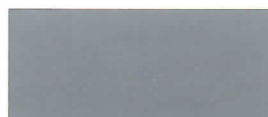
TOP TRUCK & TRACTOR



Yellow



Black



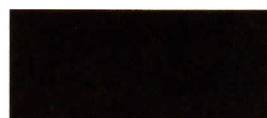
TOP Aluminium
250



TOP Red Oxide
Glossy 308



TOP Grey Green Oxide
437



TOP Black Oxide
Glossy 144

TOP MARINE & INDUSTRIAL FINISH



White



Black



Red Oxide



Grey



The colours on this card are as close to the actual colours as modern printing techniques allow.