

APM S201 ZINC CHROMATE PRIMER

ALKYD ZINC CHROMATE PRIMER

Product Description	Air drying type modified acrylic resin based primer enhanced with zinc chromate as rust inhibitor for the protection of interior or exterior ferrous surfaces					
Recommended Use	Anti-corrosive primer coat for ferrous surfaces in mild to medium aggressive environments or As a maintenance primer for short to medium term protection of non-blasted steel surfaces					
Features	Tough film Good water resistan Good overcoating pr		Excellent anti-corrosive properties			
Physical Characteristics	Recommended Application Data Specific Gravity Flash Point Finish Color Range		Dry Film Thickness (μm)	Theoretical Coverage (m ² /l)		
			35 μm	10 m²/l		
			1.40 – 1.50			
			35 °C			
			Matt			
			Yellow 5L			
	Standard Packing Siz Shelf Life	e	24 months			
Application	Brush or Roller	Suitable method of application				
Method	Air Spray	Suitable method of application				
	Thinning Ratio	Ready to use. If thinning is desired, do not exceed 20% by volume				
Drying Time At 30°C	Touch Dry	Hard Dry	Overcoating Interval			
			Minimum	Maximum		
	10 minutes	2 hours	3 hours	Not applicable		
Useful	Thinner	APM TT 500 Thinner				
Information	Cleaner	APM TT 500 Thinner				
	Storage	Store in a cool shaded dry area				
	Disposal	Always keep container in a secure upright position. Use sand to contain any spillage. Dispose of paint in accordance with the appropriate Environmental Quality Regulations.				





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Surface Preparation	The service and life span and the service performance of paints are directly related to the degree of surface preparation. The surface to be overcoated must be dry and free from surface contaminants. Remove all oil, wax and grease by solvent cleaning. Remove all soluble salts by washing with fresh water. Remove all dirt and dust by dry brushing. Remove all loose flaking coatings, rust and mill scale by sanding / grinding, chipping, needle gun or spot blasting. Mechanically clean the surface using hand or power tools to a minimum standard of ISO 8501-1:1998. Avoid polishing the surface.					
Coating	1 st Coat	2 nd Coat	3 rd Coat	4 th Coat		
Specifications	APM S201 Synthetic Zinc Chromate Primer	APM S210 Alkyd Enamel Undercoat	APM S220 Alkyd Enamel	APM S220 Alkyd Enamel		
Notes	The coating specifications provided above are typical. For specific recommendations to suit individual applications, please refer to your Asia Paint Representative. Stir the product well before use. This product contains Zinc Chromates. Wear suitable safety equipment.					
Safety Precaution	 Avoid contact with eyes and skin. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Do not use in poorly ventilated areas, do not breathe in vapor or spray mist. This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge. In case of fire, use carbon dioxide, normal foam or dry agent. 					
First Aid	Eyes	Wash off in flowing water or shower				
	Skin	Flush with plenty of water				
	Inhalation	Remove to fresh air, loosen collar and keep patient rested				
	Ingestion	If swallowed, seek medical attention. Do not induce vomiting unless directed to do so by medical personnel				
	For further safety information, please refer to our Safety Data Sheet (SDS)					
Disclaimer	The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance, nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notic in light of our experience and product development.					

