

## ARCHITECTURAL COATINGS Product Data Sheet

## **RED OXIDE PRIMER**

Scope	TROPICAL RED OXIDE PRIMER is a solvent based anti-corrosive primer, providing an effective protective seal against the effect of rust. It is used on all metal surfaces giving a Smooth Matt finish and has excellent adhesion against the surface and top coat.								
Designed Use		Area of Use Area of Use	:	Interior & exterior Timber, metal, concrete, plaster, masonry, gypsum					
Technical Data		Finish Colour Volume Solids Thinner / Cleaner	::	Smooth Matt Red 51% Solvent					
		Theoretical Spread Rate			erons 17.0 a erons 10.2 a		v.0 m2/Ltr 0.2 m2/Ltr		
		Coverage	:	practical spread	d rates, due a rofile, uneve	bat. While estimating the allowance should be made n application, overspray,			
		Drying Time	:	Substrate temperature 25°C 35°C 45°C	Dry to touch 5 hours 3 hours 2 hour	Over Minim 24 ho 20 ho 16 ho	ours Indefinite		
Storage and Handling		Storage Disposal	:		mal paint e.g consult loca	g. by cor l author	controlled landfill. In hority. Do not empty courses.		
		Shelf Life	:	Upto 18 month	15				



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Surface Preparation	The performance of this coating is directly related to the degree of surface preparation. <b>Metal:</b> Ensure surface is clean, dry and free from all contaminants. Surface must be sound and free from laitance. Remove rust, if any, by sand blasting.				
Application Method	<ul> <li>Ensure adequate ventilation during application and drying. Do not apply when humidity exceeds 95% and condensation is likely. Only apply coating when surface temperature is 3°C or more above dew point. Tropical Red Oxide Primer is ready to use. No need to dilute.</li> <li>Airless spray</li> <li>Conventional Spray</li> <li>Brush or Roller</li> <li>Tip Size: 0.33 – 0.43mm (0.013-0.017 in)</li> <li>Tip pressure : 110-150 kg/ cm2 (1600-2100 psi)</li> <li>Apply an even coat taking care to avoid runs and sags. More than one coat may be required</li> </ul>				
Safety Precautions	<ul> <li>Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream.</li> <li>Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray.</li> </ul>				
First Aid	<ul><li>Eyes</li><li>Skin</li><li>Inhalation</li></ul>	<ul> <li>In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.</li> <li>Wash skin thoroughly with soap and water or approved industrial cleaner. DO NOT USE solvent or thinner.</li> <li>Remove to fresh air, loosen collar and keep patient rested.</li> </ul>			
Disclaimer	It is the responsibility of the user to end As we have no control over the treat other factors affecting the use of this liability whatsoever or howsoever aris	a sheet is not intended to be complete and is provided as general advice only. nsure that the product is suitable for the purpose for which he wishes to use it. tment of the product, the standard of surface preparation of the substrate, or product, we are not responsible for its performance nor would we accept any sing from the use of this product unless specifically agreed to in writing by us. ta sheet may be modified by us from time to time, and without notice, in the s product development.			

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