

TECHNICAL DATA SHEETS

PERMOGLAZE RUST ANODE

DESCRIPTION	<p>Permolglaze Rust Anode is an excellent rust inhibitor primer which contains zinc dust in a liquid alkyd medium. As a priming coat, it gives permanent protection provided that the finishing coat is intact. In the event of any surface damage, Permolglaze Rust Anode will prevent corrosion by its sacrificial qualities.</p>	
CHARACTERISTICS	<ul style="list-style-type: none"> • Simple to apply • Ductile • High tensile strength • No special equipment required • Excellent hiding power 	
SURFACE PREPARATION FOR NEW GALVANISED IRON	<ul style="list-style-type: none"> • Surfaces must be dry and moisture content of surface should not be more than 10 % when measured with a moisture meter. • Surfaces must be free of dirt, dust, grease, oil and loose paint. • The preparation of the surface to be treated is reduced to a minimum since it requires no chemical cleaning. • It is only necessary to remove loose scale and powdered rust with a wire brush, and to ensure that the surface is free from grease. • Sand, shot or grit blasting is also most effective where possible. 	
APPLICATION	Method	Brush & short pile Roller & Spray
	Thinning & Cleaning	Permolglaze Test Benzine
PRODUCT INFORMATION	Finish	Matt
	Shades	Grey. May be burnished with brass wire brush
	Spreading Rate	6m ² /liter/coat depending on surface porosity, ambient conditions, dilution and application mode
	Volume Solids	± 97%
	DFT	Dry film thickness will vary around ±162 µm per coat on non-absorbent and smooth substrate.
	Drying Time	Touch Dry 15-45 mins at 25°C between coats
		Recoating Time 6-8 hours at 25°C between coats
PRECAUTIONS	<ul style="list-style-type: none"> • The air temperature must not be below 10°C and not higher than 35°C. Humidity must not be below 10% and not higher than 85%. • For optimum performance the primer should be applied as per the instruction indicated in the technical data sheet • Over dilution will affect the performance of the paint ,and lower Dry Film thickness will affect its anti-corrosive properties 	
PACKAGING	Available in 1 & 5 litres.	
STORAGE	Store in a cool, dry and well-ventilated place.	
SAFETY, HEALTH & ENVIRONMENT	<ul style="list-style-type: none"> • Highly inflammable. • Keep away from heat, sparks and open flames. 	

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INFORMATION

- Handle with care
- Ensure good ventilation during application.
- In case of insufficient ventilation during painting, wear suitable respiratory equipment.
- Avoid contact with skin and eyes.
- If contact with skin occurs, wash well with soap and water
- In case of contact with eyes, rinse immediately with plenty of clean water and seek medical attention.
- Keep out of reach of children.
- Do not use empty paint containers for storing foodstuffs.
- Do not throw paint containers or contents in the waterways or environment.
- Contains no added **Lead/Mercury/Nickel/Cadmium**.

For further information, kindly contact our Technical Information Service.

Note: This Technical Data Sheet is subject to change without prior notice.

DISCLAIMER

This data sheet is based on extensive lab tests and field use. However, if used under unspecified conditions, the performance of the product may differ. We can only guarantee the quality of the product as supplied in its original closed container.