



KRAFFT S.L.
P.O.Box 14
E-20140 Andoain - SPAIN
Fax:+34 943 410 430
Phone:+34 943 410 460
E-mail: export@krafft.es
Web site: www.krafft.es

TECHNICAL INFORMATION

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GALVA MATE

ZINC CORROSION PROTECTION COATING

DESCRIPTION

GALVA MATE is a corrosion protection coating in aerosol. It is a dispersion with anti-corrosion additives, high purity zinc powder and synthetic binder. The zinc acts by electrochemical protection meanwhile the synthetic binder creates a physical barrier against the elements.

GALVA MATE provides an outstanding adhesion on metallic supports thanks to its adhesion improver additives. The zinc and the anti-corrosion additives in the dry film give excellent anti-corrosion characteristics. Once dry, the coating withstands temperatures up to +350°C.

APPLICATIONS

Construction: corrosion protection for steelwork, frames, electricity pylon, garage's door, fixing lug, veranda...

Automotive: corrosion protection for exhaust pipe, chassis, downside door, trailer, caravan's chassis, inside wing, etc.

Sanitation: corrosion protection for piping, boiler, tank, flange, fastenings, etc.

CHARACTERISTICS

DIRECTIONS FOR USE

- Clean well the surfaces from oily products and falling rust.
- Shake vigorously the aerosol upside down during at least 30 seconds before use.
- Pulverize from a distance of 20-30 cm.
- The tack free time is 15 to 20 minutes at 20°C depending on the thickness. Wait 1 hour before a second coating. The complete drying takes 24 hours.
- Drain the aerosol upside down after use.

CAUTIONS

Check the Safety Data Sheet.

Ref.: 31733
Capacity: 650 ml
Net Content : 500 ml
Units/carton: 12

<u>CHARACTERISTICS</u>	<u>SPECIFICATIONS</u>		
	<u>MIN.</u>	<u>TYPICAL</u>	<u>MAX.</u>
Appearance		Thick grey liquid becoming matt when dried	
Odour		solvent	
Density at 20°C (g/cm ³)		0.74	
Surface coverage (m ²) for optimal protection		3 - 4	
Thickness for 1 layer (µm)		≈ 35	
Salt spray test, ASTM B 117 (h)	3.000		
Zinc purity (%)		99	
Propellant		Mixture of hydrocarbons	

The information herein is offered in good faith based on KRAFFT's research and it is believed to be accurate. KRAFFT keeps the right to modify the specification without previous notice.