

Description

Durable protection and an outstanding primer. A high quality spray providing active metal protection against corrosion and an excellent primer coat. The sacrificial properties of zinc contribute to an effective defence against oxidation should the coating become damaged. Zinc Galve Spray can be used both on bare metal and previously galvanised surfaces, and is suitable for spraying onto acrylic or cellulose paints (not alkyd). It may be overcoated with acrylic, alkyd, p/u alkyd and epoxy.

This product can be used as a repair coating to previously hot dip galvanised surfaces to BS EN ISO 1461 and the Zinc Powder conforms to BS EN ISO3549.

Benefits & Features

- High zinc content for maximum corrosion protection, including salt spray
- Zinc powder in the product is of high purity
- Can be used on previously coated surfaces
- Can be over-coated

Directions for Use

Remove excess rust and ensure surface to be treated is clean and dry. Shake can until agitator ball can be heard and then for a further 1-2 minutes. Hold can 25-30 cm from the surface and apply a light coat. Further coats can be added to build up the required thickness. Allow 15-30 minutes drying before over-coating. Invert can after use and depress actuator to prevent nozzle blockage.

Technical Data

Appearance:	Dark grey coating
Odour:	Characteristic paint aroma
Contents:	A blend of acrylic and alkyd resins, with micronized zinc and treated clay, in xylene, acetone and 1-methoxy-2-propanol in butane/propane propellant
Flash Point:	<0°C
Solubility:	Insoluble in water
Temperature Range:	Dried film stable to 70°C continuous
Relative Density:	1.150
Purity:	Zinc powder 99.9% pure
Laid Down Film:	Zinc content 66%. Thickness of film 30-60 microns
Salt Spray Test:	150 hours - Successful
Flammability:	Extremely Flammable
Health & Safety:	Consult Safety Data Sheet (available at tygrisindustrial.com)
Storage:	Below 50°C Shelf life 9 months
Pack Size:	12 x 400ml aerosols

Note

This technical data sheet is for general guidance purposes only and may contain information that is inappropriate for certain conditions of use. Accordingly, all recommendations and suggestions are made without guarantee. Further information is available from our Technical Department.

