

Product information | TECHNICAL DATA SHEET

ZINC 99%

400 ml, 16.72 Oz, 474 g.

GENERAL DESCRIPTION

Fast drying paint that is high in zinc, for the protection against corrosion of iron and steel surfaces. It forms a relatively elastic finish that serves as a base for other paints.

FEATURES

- Excellent anticorrosive abilities for cathodic protection.
- Resistant to some chemicals and weathering.
- Excellent adherence.
- Does not contain lead.
- High filling power.
- Fast drying.
- Good covering capability
- Ultra fast drying.
- May be used in welding.
- May be used as a primer.

APPLICATIONS

As an undercoat and finish for protection against corrosion of ferrous surfaces in all types of environments through active cathodic protection.

- Structural steel
- Industrial vehicles
- Metal fencing
- Welding joints
- Metal storage tanks
- Machinery
- Metal coastal construction/structures.

Due to its conductive nature, it is suitable for welding processes. Resistant up to 350°C.

INSTRUCTIONS FOR USE

- Shake the aerosol well before using, approximately for one minute after hearing the sound of the mixer.
- Apply to clean, dry surfaces. Remove corrosion with a wire brush.
- For best results apply in thin layers. Three thin layers are always better than one thick one, and may be repainted within fifteen minutes with the same paint.
- During application it is recommended to shake the spray can periodically.
- Turn the aerosol upside down to clean out the valve after use. If te nozzle becomes blocked replace it with a new one.
- Never apply to equipment that is plugged in and use in well ventilated areas.
- Request safety datasheets.

PHYSICAL PROPERTIES

Type of liant:	Epoxiester
Color:	Zinc mat
Dry to the touch (ASTM D-1640 ISO 1517):	20'-30'
Completely dry (ASTM D-1640 ISO 1517):	24 h
Adherence (ASTM D-3359 ISO 2409):	B
Theoretical yield (continuous painting):	2 m ² for 400 ml
Thinner:	Acetato Butilo
Product life:	(Well Stored) 5 Years
Condition for application:	Minimum room temperature 8°C Surface temperature 5°C a 50°C Max humidity 85% R.H.P

* Adhesion tests have been carried out on galvanized steel plates.

IMAGE



LABEL



Zinc 99% / Zinc 99%
EX014PRO108

CAP SYSTEM



PACKAGING

Nominal capacity: 400 ml.
Heat resistance of packaging: <50°C
Propellant: DME

Box (6 units)
205 X 140 X 200 mm.

