

**TECHNICAL DATA SHEET****ZINC PRIMER COATING  
SPRAY**

ZINC SPRAY is a general use coating for metal surfaces to be protected against corrosion. It is based on zinc in a modified resin. Typical applications include touching up ferrous metal parts after welding and providing long-term protection of metal assemblies. It can be used on all metal surfaces. It accelerates the drying of paints. It is cobalt free.

**PRODUCT COLOUR**

Grey.

**USE**

- ✓ Protective painting of ferrous metal parts after welding.
- ✓ Providing long-term protection for metal mounting systems.

**PROPERTIES:**

- ✓ Excellent protection of ferrous metal parts against corrosion.
- ✓ Drying accelerator for paints.
- ✓ It is cobalt free.
- ✓ It can be overcoated with most modern paints and coatings.

**TECHNICAL PROPERTIES**

Density 20°C (g/ml): 1.46

Viscosity: not applicable (aerosol ready to use).

Salt spray test DIN 50021 + DIN 53210: 60 µm 250 hours -> Ri 0

Drying time (20°C): A layer with a thickness of 40 µm is suitable for painting after a minimum of 6 hours and within 24 hours.

Recommended dry film-thickness: 60 µm

Recommended operating temperature (°C): -50 to 100

Peak temperature (°C): 130

Application temperature(°C): 10-25

Aerosol:

Propellant: dimethyl ether

Density (20), g/ml: 1.059

Pressure (20), Bar: 4.0

Flow rate (20°C), g/s: 1.9

**DIRECTIONS FOR USE**

- ✓ Shake thoroughly before use; at least 2 minutes after the shaking ball has come loose.
- ✓ The surface must be dry and clean, free from dirt, rust, grease etc.
- ✓ Spray an even layer on the object or surface to be coated.
- ✓ Allow to evaporate/dry.
- ✓ Clean the nozzle after use to prevent clogging: Hold the can upside down and spray until only gas is released.
- ✓ Touch dry: 60 min.
- ✓ Number of layers: 2.
- ✓ Evaporation time between the layers: 10-15 min.
- ✓ Evaporation time before the application of another product: min. 6 hours.
- ✓ Completely dry: 24 hours.

**TECHNICAL DATA SHEET****STORAGE CONDITIONS**

Cool (10- 20°C) and dry place.

The shelf life in original package at the temperature of 20°C is 60 months.

**ADDITIONAL INFORMATION**

- ✓ Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
- ✓ Pressurized container: Do not pierce or burn, even after use.
- ✓ Do not spray on an open flame or other ignition source.
- ✓ Avoid breathing spray.
- ✓ Wear protective gloves / eye protection.
- ✓ Use only outdoors or in a well-ventilated area.

**PACKAGING**

ITEM NO	TYPE	CAPACITY (ML)	PACKAGING (PCS)	PACKAGING (KG)
80662	ZINC SPRAY	400	12	

The information given is based on careful laboratory research and many years of experience. Strong market position does not absolve us from constant control of the quality of our products. However, we are not responsible for the final results after incorrect use of the product.