

Technical Data Sheet

Zinc Primer

Technical Information

Quick-drying zink primer works as primer, has an anti-rust effect, makes decorative coat. Contains 98% of fine zink. Makes coat resistant to petrol, solvents, salt solutions, oils, mechanical and weather effects. Endures up to +400°C. Used as primer for paints or independently. Makes strong protective coat in fitting, welding, drilling and cutting spots. Used for painting metal constructions, pipes, wrought pieces, hydrotechnical constructions, pumping and tank equipment, automobile, sea and river transport.

Quality & properties

Resistant to petrol, solvents, saline solutions, vapors acids and bases.

Has excellent adhesion to non-ferrous metals.

Withstands a temperature of +400°C.

Physical & chemical data

Content: 400 ml **Base:** Epoxy ether resin

Color: Zinc

Paint effect: matt

Coverage area: 1,5-2,0 M²

Drying time to degree 3 at 20 (±2)°C: no

more 30 minutes

Density at 20 (±2)°C: 0,75-1,20 g/cm3 Coating adhesion to metal: no more 2 score

How to use

Before use, carefully read the directions on the packaging and act accordingly.

The surface should be clean, dry and free of grease. Remove loose old lacquer and rust and sand the surface.

The aerosol should have room temperature. Best processing temperature 15 to 30°C.

Before use, shake the aerosol for 2 minutes and spray a sample. Distance to the surface to be treated approximately 25 to 30 centimetre.

Apply the primer in several thin layers. Before applying the next layer, again shake the aerosol.

You can apply paint no earlier than 30 minutes and no later than 2 hours after priming

After use, clean the valve (turn aerosol upside down and press the nozzle for approximately 5 seconds).

The drying time depends on the ambient temperature, the humidity of the air and the thickness of the lacquer applied.

<u>Conditions of storage and transportation of products</u>: Products are transported by any ground mode of transport in compliance with the rules of cargo transportation. Products in packaged form must be stored in premises that protect products from chemical influences and mechanical damage at a temperature not lower than minus 20C and not higher than plus 40C.

Stability during storage: 5 years from the date of manufacture. The date of manufacture is indicated on the bottom of the aerosol.

Regulatory and legislative information

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerningthe Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).