

Technical Information Sheet

Product name	:	Cold Zinc Primer 440.0071025.076
Supplier / Producer	:	MOTIP DUPLI B.V. Wolframweg 2 8471 XC WOLVEGA Telephone number +31 561 – 69 44 00 Telefax number +31 561 – 69 44 31

Product description

High quality zinc spray to treat galvanised and untreated steel.

Product characteristics

- Fast drying
- Good filling property
- Outstanding cathodic corrosion prevention
- Resistant to petrol, chemicals and weather influences
- Spot-weldable
- Excellent adhesion

Physical and Chemical Characteristics

Contents	: 400 ml
Base	: Epoxy-ester
Colour	: Transparent
VOC-content	: Approximately 54% w/w
Solid content	: Approximately 45% w/w
Coverage	: 1,25 to 1,75 m ²
Dust dry	: After approximately 10 – 15 minutes
Touch dry	: After approximately 20 – 30 minutes
Hardened/re-sprayable	: After 24 hours
Heat resistant	: To 350°C



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

Environment and labeling

Environmentally compatible: MOTIP DUPLI B.V. is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance.

Disposal: Please mind the residue inside the containers. Completely emptied containers can be used for recycling. If cans are not emptied, they should be disposed off as "special refuse".

Labeling: All products of MOTIP DUPLI B.V. comply with the current status of their labeling regulations. Classification and distinction takes place by the presently legal form of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) or rather by CLP 1272/2008/EG regulations. Our safety data sheets comply with the current form of REACH 1907/2006/EG, article 31 und appendix II.

Usage

Pre Treatment

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

Treatment

The surface should be clean, dry and free of grease. The aerosol should have room temperature. Best processing temperature 15 to 25°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 Cold Zinc Primer spray in several thin layers. Before applying the next layer, again shake the aerosol. When desired, after drying a primer and a lacquer can be applied.

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

Tips for spray painting:

- Store the aerosol in a dry place.
- Protect the object and the surrounding area from spray mist.
- Temperature should range between +15°C and +25°C, max. air humidity 60 %.
- Protect from direct sunlight and other sources of heat.
- Use only during dry weather, in places protected from the wind and in well-ventilated rooms.
- Follow the warning texts on the labels.