

PolyKar[®] ZINKOVÝ SPREJ

Cold galvanization, category : Sprays

DESCRIPTION AND USAGE

PolyKar ZINKOVÝ SPREJ is higher sacrificial protection based on zinc. High content of zinc in the preparation ensures high anticorrosive protection also without further varnishing with upper coating. It can be used on motor vehicle parts, which are not necessary to be painted (exhaust system, welds, galvanized pieces and interior non-painted parts of car body. It should be applied on bare metal without corrosion. It is temperature resistant up to 450°C. It is mixture of special resin, anticorrosive pigments without content of lead and chromatics. Dry matter content is 49,8%.

ENVIRONMENT

PolyKar ZINKOVÝ SPREJ must not be used for filling places which are in direct contact with food and drinking water.

APPLICATION

Before application the surface must be dry, without dust, grease and remain of corrosion. Very gloss surfaces must be roughened with sanding paper. Content in the can must be shaken well at least for two minutes before usage, to obtain an uniform diffusion of pigments in paint. Surrounding surface must be covered with paper or masking tape to avoid its pollution.

Ideal temperature for application is between 20 – 25°C, ideal conditions are out of direct solar radiation and in windlessness. It is suitable to test the application on adjacent surface to check the truth of colour tint. It is applied by cross strokes in thin layers in distance circa 25 cm – first horizontally, then vertically. It is necessary to wait between application of each layer for 2 – 3 minutes.

Warning: Usually it is used without varnishing with upper coatings. The surface must be without all corrosion before application.

DRYING

At temperature 20°C two layers (in thickness 40 – 50 µm) of preparation applied by cross strokes are dry after 10 - 15 minutes on dust and after 30 minutes for manipulation. Interval for application of further layers is not restricted.

TOOLS CLEANING

Dirty parts of tools can be cleaned with white spirit. After finishing of work it is necessary to turn the can upside-down and clean the nozzle and valve by short pressing. Confined nozzle can be cleaned in thinner.

STORAGE AND PACKAGING

It is necessary to ensure the temperature +5°C - +25°C and avoid direct solar radiation during storage and transport. Store in dry and cold place. We guarantee shelf life and quality of the product for 5 years.

Packaging:
- 400 ml – spray

COLOUR

Gray