Version 01/2022

Technical Data Sheet Zinkspray

Product description

Zinkspray is a quick-drying anti-corrosion coating based on selected binders with a very high solids content.

Product features

- Very high corrosion protection
- Good adhesive strength
- Good colour identity with hot-dip galvanized surfaces
- Adheres to almost all metals
- Can be painted over without primer
- Quick-drying
- High coverage, therefore economical in use
- Good electrical conductivity, therefore also suitable as spot welding paint
- . Suitable substrates are steel, cast iron, aluminium, zinc and many more

Areas of application

Temporary and permanent corrosion repair protection on car bodies, superstructures, subfloors, exhaust systems, storage tanks, heating systems, pipelines, iron frames of all kinds, machine parts, building structures, watercrafts, shipyards. For quick repairs of damaged zinc layers (by drilling, sawing, grinding, brazing, welding) etc.

Delivery form

Colour:
Can:
Packaging unit:

Silver grey (colour is very similar to galvanized metals) 400 ml 12 cans per box



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Processing instructions

The surface must be dry, oil and grease-free, as well as free of dust, loose adhesions and rust. Sandblasting is an optimal pre-treatment of the substrate. Bring Zinkspray to room temperature (20 ° C). After the audible rattle of the mixing balls shake the container vigorously for approx. 2 minutes. Experience has shown that the layer thickness should be approx. 60 to 80 μ m for optimal corrosion protection.

Spray the Zinkspray spray crosswise onto the substrate from a distance of 20 to 25 cm. In order to achieve the above-mentioned layer thickness, two layers must be applied. Make sure to let the first layer of paint dry off, then apply the second layer again in a criss-cross pattern.

Technical specifications

Properties	Value
Optimal layer thickness	60 to 80 μm
Processing temperature (can)	20 °C
Shelf life (unopened at -5 °C to +30 °C)	36 months

Safety instructions

Please follow the usual instructions when dealing with chemicals. Protect skin and eyes. Keep out of the reach of children.

You can find further information on product safety and handling on our free safety data sheet and the product label.

Current safety data sheets and further information on our products can be found at www.insebo.com.

Service

Our trained sales representatives are always happy to assist you at any time.

Disposal

See safety data sheet and product label for disposal information.



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Additional information

This technical data sheet provides non-binding advice without any assumption of liability. The processing instructions given are to be adapted to the respective circumstances. The processor is obliged to check the suitability and application possibilities through own tests in order to avoid failures.

All available descriptions, data, ratios, weights etc. can change without prior notice and do not represent a contractually agreed quality of the product. Existing laws and regulations are to be complied with by the recipient of our products at his own responsibility.

Due to the variety of possible influences during processing and application, certain properties or suitability for a specific application cannot be guaranteed; own attempts and tests are necessary.

Technical changes reserved.



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