

TECHNICAL INFORMATION

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Product Name: Aerosol Zinc APP Zink 98 Spray.
APP No.: 210441.

Quick-drying zinc based preparation that provides smooth and non-porous protective coat. It offers long term, double protection against corrosion for metal thanks to:

- cathodic protection,
- a protective and highly resistive synthetic resin coat formed simultaneously.

A dry coat contains over 90% of zinc and its compounds.

A dry coat features with thermal resistance up to 300°C.

Packaging: 400 ml – pressure container.

Product and additives: APP Zink 98 Spray.

Basic components: Mixture of zinc dust, synthetic resins, thinners and additives.

Colour: Dark grey.

Purpose.

- Repair of damaged zinc coats.
- Provides protection at places where boring, cutting, welding and heat bonding was performed.
- Protection against corrosion during works related to car body.
- Provides a substrate for installation exposed to water and unfavourable weather conditions.
- Provides an intermediate conductive coat during works related to spot welding.

Properties.

- Provides long term double anti-corrosion protection for metals thanks to cathodic protection and protective and highly resistive synthetic resin coat formed at the same time.
- Quick-drying.
- Resistance to temperature up to 300°C.
- Upon drying may be covered with spray (a test is recommended beforehand).

The above information is based on currently available data and knowledge on the product and its use. The information does not purport to be a description of product in terms of its quality, suitability for use in some conditions, nor does it guarantee any particular features. User shall follow instructions provided on labels and MSDS. Producer is not responsible for consequences and work effects that were influenced with factors beyond his control.

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Substrate

Appropriate substrate: Adheres to most metals and sprayed surfaces.

Preparation of substrate:



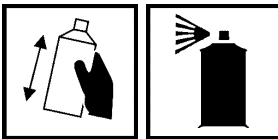
Remove carefully any traces of corrosion identified and sand dry with sandpaper.



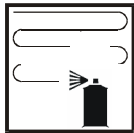
Before spraying, firstly remove dust and degrease the surface with APP W900 or APP BENZ stripper.

Use

Application:



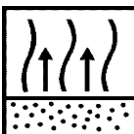
Before use, mix well the container by shaking for 2-3 minutes. Test spraying is recommended.
Apply by spraying evenly keeping distance of 20-30cm.



Coat qty: 1-2 x 1.

Recommended ambient conditions:

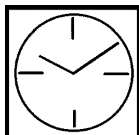
- Minimum temperature: +15°C
- Maximum temperature: +25°C
- Maximum relative humidity: 80%.



Evaporation time between coats at temperature +20°C:

- 2-3 min.

Drying



At temperature +20°C:

Dust dry: 5-7 min.
Workability time: 20-30 min.
Total hardening: 24 h.

Coverage:

Following drying, a top coat can be applied – a test is recommended beforehand.

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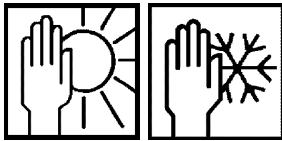
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Tool cleaning:

Before nozzle cleaning firstly position the container upside down and activate spray for moment. The propellant gas will push remains of paint to prevent drying and will enable subsequent use of spray.

Storage:

Store in closed, original containers, in dry and well ventilated spaces.



Protect against freezing.

Occupational safety:



Product for professional use only.

See: labels on containers and the Material Safety Data Sheet.

User shall follow applicable local and national industrial safety regulations.

VOC:

Permitted VOC in g/L of product ready to use.

840g/L for APP Zink 98 Spray

Maximum VOC in g/L of product ready to use.

< 840g/L for APP Zink 98 Spray

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