TECHNICAL INFORMATION

Date of preparation: 22 April 2025



Date of update: 22 April 2025. Website1

from 3

Product name: APP R STOP Spray anti-corrosion preparation. APP No.: 021101.

A penetrating anti-corrosion agent that stops the development of surface corrosion and pitting on steel, galvanised steel and aluminium. Applied to a surface cleaned of surface rust, it removes moisture from corrosion sites and insulates them. Provides long-lasting corrosion protection and priming in one step. Can be coated with polyester products and single- and two-component primers.

Packaging. 400 ml pressurised container.

Product and additives. APP R STOP Spray.

Basic ingredients. Synthetic resins cured by contact with moisture and solvent

evaporation. Does not contain isocyanates.

Colour. Colourless, transparent, matt.

Density. 0.755 **g/cm³** (DIN EN ISO 2811-1)

Chemical resistance. Once dry, the product forms a resistant protective coating.

Propellant. Dimethyl ether (DME).

Application. • It is designed for repairing the bodywork of passenger

cars, vans, lorries and buses.

• For use on basic bodywork metals: steel, galvanised steel

and aluminium.

• For removing moisture and impregnating corrosion pits.

For sealing and hardening corrosion spots after removing

surface rust.

Advantages. • Good penetration capacity.

• Simple and ready-to-use product.

• Versatile in application.

• Does not require specialised equipment.

• Ready for processing and coating after drying.

Substrate

Suitable substrates. Steel, galvanised steel sheet, aluminium.

The above information is based on our current knowledge of our products and their possible applications. It does not guarantee specific properties or suitability for use in specific conditions. Please observe the notes and warnings on the product labels and in the safety data sheet. We accept no liability if the final result of the work is influenced by factors beyond our control

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Substrate preparation





Remove surface rust by hand or mechanically.



Before spraying, clean the surface to be protected from dust and, if possible, degrease it with APP W900 or APP BENZ degreaser.

Application Application.



Shake the container well to mix the contents thoroughly. for 2-3 minutes.



Before spraying, sand the surface to be coated, clean it of dust and degrease it. Perform a test spray.

Cover the surface to be protected evenly with the product from a distance of 25-30 cm.



Number of coats: 3-4 x 1.

Wet layer thickness: enough to cover the residual rust layer. Working conditions:

- minimum working temperature +10°C,
- maximum relative humidity: 80%.



Interlayer evaporation time at +20°C:

• 3-5 minutes.

Drying



At +20°C:

Dust dry: 10-15 minutes Varnishing after: 30-60 minutes.

Suitable for coating with epoxy

products: 24

hours

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Website3 from 3

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Sanding. Once completely cured, sand with red abrasive cloth.

Coverage. After 60 minutes at +20°C, it can be covered with polyester fillers,

single- and two-component acrylic and polyurethane primers used for

car body repairs and renovations.

Warning!

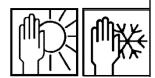
Epoxy primers and undercoats should be applied after 24 hours!

Cleaning the equipment.



To clean the nozzle, turn the container upside down and activate the aerosol for a moment. The propellant will push the residue out of the nozzle, preventing it from drying and allowing the aerosol to be reused.

Storage



Store in closed original packaging in a cool, dry and well-ventilated room.

Protect from freezing.

Health and safety regulations



For professional use only.

See: text on product labels or in the safety data sheet.

The user must comply with the health and safety regulations in force in their country.

<u>VOC</u> Permissible VOC value g/l in the ready-to-use product.

840 g/l for APP R STOP Spray

Maximum VOC content g/l in the ready-to-use product.

< 840 g/l for APP R STOP Spray

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