

## Technical Information Multi Wax



presto Multi Wax is a transparent anticorrosive agent based on wax for the long-term protection of surfaces and cavities of car, motorcycle and machines of all kinds. The product has an excellent damp repelling and penetrating effect. Leaves after drying a firmly adhering, bright protective film. Adheres to bare or painted surfaces. Ideal as a long-term protection for abandoned vehicles or even for garden equipment.

Products available in 500ml spray can and also in 1 litre spray gun can.

### Quality and properties

- Aromatic free quality
- Self-regenerating properties
- Excellent water displacing action
- No dripping
- Easy application
- Leaves a transparent, slightly sticky, wax layer
- No typical smell of conventional waxes at warming

### Physical and chemical data

#### Spray can:

- **Basis of the binder:** wax
- **Colour:** white-transparent
- **Smell:** characteristic
- **Specific density (20°C) (DIN 51757):** 0.85 kg/ltr.
- **Viscosity (20°C) (DIN 53211 cup 4mm):** 20-30 seconds
- **Solid content (DIN 53216) (3 hours at 120°C):** approx. 47 %
- **Drying time (at 20°C, 65% relative air humidity):**  
Dust-dry: after approx. 105 minutes ( $\pm 100\mu$ )  
Cured: after approx. 5 hours ( $\pm 100\mu$ )  
The drying time depends on surrounding temperature, air humidity and thickness of the applied coat.
- **Chemical resistance against:** water, salt spray, oil, soft acids and bases
- **Temperature resistance (cured):** -25°C to +180°C
- **Usage with thickness of coat  $\pm 200\mu$  wet:**  $\pm 0.2$  kg/m<sup>2</sup>
- **Salt spray test (DIN 50021):** up to 1000 hours Ri 0 at 100 $\mu$  dry layer
- **Bending test (DIN 53152 -30°C / +70°C):** no cracks, no loss of adhesion
- **Storage stability:**  
10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:**  
aerosol can, maximum nominal volume 500 ml

#### Spray gun can:

- **Basis of the binder:** solvents, waxes, additives
- **Colour:** white-transparent
- **Consistency:** liquid
- **Viscosity (20°C) (DIN 53211 cup 4mm):** 20-30 seconds
- **Specific density (20°C) (DIN 51757):** 0.85 kg/ltr.
- **Solid content (DIN 53216) (3 hours at 120°C):** approx. 47 %
- **Drying time (at 20°C, 65% relative air humidity):**  
Dust-dry: after approx. 105 minutes ( $\pm 100\mu$ )  
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- **Salt spray test (DIN 50021):** up to 1000 hours Ri 0 at 100 $\mu$  dry layer
- **Bending test (DIN 53152 -30°C / +70°C):** no cracks, no loss of adhesion
- **Storage stability:**  
5 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:**  
spray gun can, maximum nominal volume 1000 ml

### Environment and labelling

**Environmentally compatible:** European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

**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".

*Only for DE: In order to ensure a high reuse and recycling rate, the legislator requires, in accordance with §15 - VerpackG, Paragraph 1, the return of transport, sales or outer packaging, alternatively, however, deviating agreements can also be made.*

**Labelling:** All products of European Aerosols comply with the current status of their labelling 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,

### Using instructions

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The most presto spray paints have a so-called no-spray ring or a tamper-proof cap. This is to avoid unauthorized use. Please see the corresponding advises on the cap or on the label.

**Before use, carefully read and observe the warning texts on the labels!**

#### Application spray can:

- Bring can to room temperature.
- Operating temperature 5° to 30°C.
- Surface should be clean, dry and free of grease.
- Shake can for 2 minutes before use.
- Spray on a thin coat.
- A protective, transparent film remains once evaporated.
- After use, turn can upside down and spray empty.

#### Application spray gun can:

- For best results, the product should have room temperature.
- Shake well before use.
- Surface should be clean, dry and free of grease.
- Application with a pressure pot gun with an air-pressure of 3-4 bar.
- Spray gun can be cleaned in "fresh" condition with solvents.

### Tips for spray painting

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Protect the object and the surrounding area from spray mist. When painting small areas it is recommended that a piece of card is used as a mask, with a hole cut in it slightly larger than the area to be sprayed. The mask should be held 1 to 2 cm from the surface. With this method, the mainly part of the spray mist is brought under control. It recommends to mask parts not to be lacquered, to protect the surrounding against the spray mist.

The aerosol can should have room temperature.

Temperature should range between +10°C and +25°C, max. air humidity 60 %.

Store in a dry place. 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!

### Disclaimer of liability

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This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

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