

**TECHNICAL DATA SHEET****Brake caliper paint  
spray**

The enamel is intended for protecting brake calipers and drums against corrosion. The paint withstands heating up to 150°C. It will give the wheels sporty character. The product can be used in car and motorcycle tuning. The paint is resistant to abrasion, scratches, bumps and petrol. Available in 4 colors (black, red, silver, yellow).

**PAINT CHARACTERISTICS:**

- Quick drying.
- High gloss.
- Good covering of the substrate.
- Good adhesion to the substrate.
- Resistant to brake fluid and fuel.
- Resistant to water, solar radiation, temporary heat up to 150°C.
- It does not contain lead compounds, chromates and substances that affect the ozone layer.

**PHYSICAL AND CHEMICAL PROPERTIES:**

|   |   |
|---|---|
| Base type:                                  | synthetic modified                        |
| Colour:                                     | according to catalogue                    |
| Propellant:                                 | mixture of propane-butane                 |
| Content of volatile organic compounds (VOC) | VOC less than 680 g/L, acceptable 840 g/L |

**APPLICATION PROPERTIES:**

|   |  |
|---|--|
| • Drying time at 20°C                       | ca. 20 min.                            |
| • Completely dry at 20°C                    | ca. 24 hours                           |
| • Application of another layer „wet on wet” | up to 1 hour                           |
| • Recommended layer thickness after drying  | ca. 20 µm (one layer)                  |
| • Recommended number of layers              | 2-3                                    |
| • Theoretical efficiency** / approximate    | 1.8 m <sup>2</sup> / 1.5m <sup>2</sup> |

\* Drying time depends on the thickness of the applied wet coat of the enamel, temperature and on the intensity of the movement of the surrounding air.

## TECHNICAL DATA SHEET

\*\* Theoretical performance applies to the application of enamels to a flat, non-porous substrate in windless conditions at 20°C without technological losses up to a dry film thickness of 20 µm. Practical coverage may differ from the theoretical depending on the conditions at the place of use.

### Instruction for use:

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- Shake the container for approx. 2 minutes before use to mix the content.
- The surface to be painted should be previously sanded.
- Ensure that the surface is dry, clean, free from oil, grease, etc. It is recommended to use silicone remover RANAL.
- Recommended distance of the nozzle from the painted surface is: 20-30 cm.
- Apply the paint in 2-3 thin layers at intervals of 5-10 minutes.
- It is best to use at temperature range of 18-25°C.
- After spraying, clean the nozzle by turning the container upside down, pointing the nozzle in a safe direction and pressing the button for approx. 3 seconds.
- It is recommended to use painted calipers when the film is completely dry.
- Covering a flat surface from a container ca. 1.5 m<sup>2</sup>.

### STORAGE CONDITIONS:

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Store in a dark and dry place away from the sources of fire and heat.  
The shelf life in originally sealed packaging at 20°C is 60 months.

### HEALTH AND SAFETY REGULATIONS:

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According to Material Safety Data Sheet of Dangerous Substance for particular product.

### PACKAGING

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| Art. No          | Capacity, ml | Package, pcs.: |
|------------------|--------------|----------------|
| 80620-1 (black)  | 400          | 12             |
| 80622-1 (red)    | 400          | 12             |
| 80621 (silver)   | 400          | 12             |
| 80623-1 (yellow) | 400          | 12             |

The information provided is based on careful laboratory research and many years of experience. A strong market position does not absolve us from constant quality control of our products. However, we are not responsible for the final effects if used incorrectly.