

# Technical Data Sheet



Peter Kwasny GmbH, Heilbronner Str. 96  
74831 Gundelsheim / Germany  
Phone: +496269 95-0, Fax: +496269 95-80  
www.spraymax.com / www.kwasny.com / info@kwasny.de

## SprayMax® 1K Wheel Spray 400 ml Art. Nr. 680040



### Product

#### Description / Purpose

High resistant and high-yield rim spray for new and used rims.

#### Properties

- Quick and easy to use
- Dries quickly
- Resistant to stone impact, road salt, and brake dust

#### Material base

Nitro combination resin

#### Colour

Silver

#### VOC Value (EU)

693 g/l

### Substrate

Steelwheel (cleaned, sanded and primed)  
Aluminium wheel (cleaned, sanded, primed)  
Old paint and factory paint (cleaned and sanded)

#### Or primed with:

SprayMax® 2K Wash Primer 680029 +  
2K SprayMax® Acrylic Filler 680 036, or  
SprayMax® 1K Acrylic Filler 680280-680282

The damaged area must be dry and free of grease and dust and all rust needs to be removed.

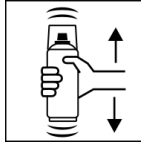
## Processing

### Protection measures



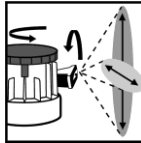
Wear personal protection equipment.  
(respiratory mask/gloves/goggles)  
For more information, see safety data sheet.

### Shake



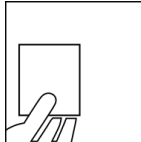
Shake can thoroughly for at least 2 minutes from when the mixing balls are heard.

### Adjustable Nozzle



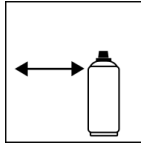
Set the variable spray nozzle to the size and pattern of the damage.

### Spray to test



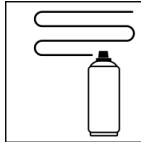
After shaking the can, test spray and check compatibility with the surface and the colour.

### Spraying distance



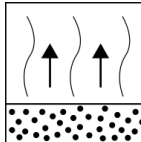
15 cm - 20 cm

### Spray passes



2 - 3 spray coats each approx. 10 µm

### Flash-off time



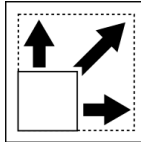
Flash time: approx. 5 min between each spray coat

### Processing conditions



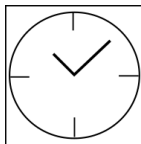
Optimum application at 18° C - 25° C and a relative humidity from 40 - 60 %.

### Coverage


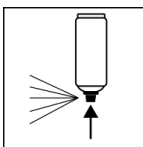

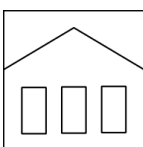



approx. 0,5 m<sup>2</sup> at 30 - 40 µm dry film thickness

### Drying



TG1 dust dry: 5 min  
TG5 ready for assembling: 30 min  
End flash time: approx. 3 h / 20° C  
The stated values refer to the above mentioned processing conditions. The level of dryness is determined pursuant to DIN 53150

<b>Finish</b>		<p>IR- drying possible, Observe equipment description</p>
		<p>After painting, turn the can upside down and spray for 3 - 5 seconds to clean the valve.</p>
<b><u>Additional Information</u></b>		
<b>Important Information</b>		<p>Avoid bumps, friction and impact.</p>
<b>Shelf Life</b>		<p>60 months The usage period refers to an unused can that is stored correctly at a temperature of 15 - 25° C and a relative humidity below 60%. The can must be stored and transported in an upright position in a dry place where it is protected against chemical and mechanical influences. The safety information on the can and all statutory provisions applicable for the storage site must be observed.</p>
<b>Disposal</b>		<p>The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.</p>
<b>Note</b>		<p>For professional use only. For labelling see safety data sheet.</p>

The contents in this technical data sheet were created with great care and reflect our current state of knowledge. They provide the user with application-specific information and do not promise certain properties. The information is non-binding and we accept no liability for its integrity, accuracy and completeness. They do not relieve the user of their duty to check the suitability of our product for the intended purpose. The warnings printed on our labels must be respected. Our brands and patents are protected by copyright. All rights reserved We reserve the right to update, amend or supplement the content of the information without prior notice.