Art.Nr. 680065

| Version | 1/2024 |
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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® 2K Clear coat matt 400 ml Art. Nr. 680065

Product

| Product | |
|-----------------------|---|
| Description / Purpose | 2K clear coat with very high chemical, gasoline, and weathering resistance for high-quality and longterm sealing of repair paint jobs and new paint jobs on cars and motorcycles. |
| Properties | Maximum resistance to abrasion and scratching Very smooth flow No colour deviation Outstanding painting surface Suitable even at higher ambient temperatures Ideally suited for large surfaces |
| Material base | Two-component acrylic resins Activator: aliphatic isocyanates |
| Gloss level | matt 16+ / -2 gloss units at 85° measuring angle |
| VOC Value (EU) | 648 g/l |
| <u>Substrate</u> | |
| | Solvent and waterborne base coat systems, old paint |
| | coats dried according to manufacturer's instructions |
| | (cleaned and sanded). |
| | |







Processing

| | Wear personal protection equipment. (respiratory mask/gloves/goggles) For more information, see safety data sheet. |
|--|---|
| | Before activating, shake can thoroughly for 2 minutes from when the mixing balls are heard. |
| | Remove the red button from the cap. Turn the can by 180° and fit the button onto the pin. |
| | Turn the can upside down and place on a firm surface. Press the red button with the palm of your hand until it clicks into place. |
| | After activating, shake can again thoroughly for 2 minutes, again from when the mixing balls are heard. |
| | After shaking the can, test spray and check compatibility with the surface and the colour. |
| | 15 cm - 20 cm |
| | 1 - 2 spray coats approx. 30 μm |
| $\left \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$ | Flash time: approx. 5 min between each spray coat / 20° C |
| | Optimum application at 18° C - 25° C and a relative humidity from 40 - 60 %. |
| | |



Coverage

Drying

approx. 0,5 - 0,75 m² at 30 - 50 μm dry film thickness



TG1 dust dry: 12 min TG3 dry to touch: 80 min TG5 fully cured: 12 h / 20° C, 40 min. / 60° C The stated values refer to the above mentioned processing conditions. The level of dryness is determined pursuant to DIN 53150.



IR- drying possible, Observe equipment description



Approx. 48 h at 20° C room temperature and a relative humidity of approx. 40 - 50 %. The processing time depends on the ambient temperature. Higher temperatures reduce the pot life, lower temperatures will prolong it.

After painting, turn the can upside down and spray the valve until empty.

Additional Information

Shelf Life



36 months (not activated)

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.

Disposal



The completely emptied spray cans must be disposed of in the recycling system. Cans with hardened material must be disposed of as special waste.

Pot life

Finish



For professional use only. Identification, see safety data sheet.

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