

# Technical Data Sheet



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## **SprayMax®** **UV Blender Thinner 400 ml** **Art. Nr. 680091**



### **Product**

#### **Description / Purpose**

The UV Blender Thinner is a special product for homogenous paint edges in combination with SprayMax UV Clearcoat 680059.

SprayMax-UV Paint Repair is a product system with a specially harmonized formula and effect concept comprising:

UV Primer Art.-Nr. 680024

UV Clearcoat Art.-Nr. 680059

UV BlenderThinner Art.-Nr. 680091

#### **Properties**

- Transition-free edge zones in the blending area
- Excellent solubility properties
- No colour deviations
- Dull when dry, must be polished
- Specially for polishing

#### **Material base**

Special solvent combination

#### **VOC Value (EU)**

766 g/l

### **Substrate**

The surface in the sprayed transition zone should be generously matted using a sanding pad (P 1500 - P 3000).

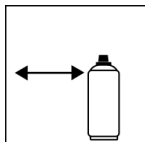
## Processing

### Protection measures



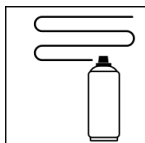
Wear personal protection equipment.  
(respiratory mask/gloves/goggles)  
For more information, see safety data sheet.

### Spraying distance



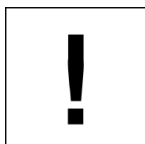
5 cm - 10 cm

### Spray passes



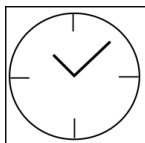
Directly after application of the UV clearcoat, apply several light spray coats onto the spray mist edge zone of the UV clearcoat 680059 until a homogenous transition is created.

### Processing conditions



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

### Drying



Curing with an UV-A lamp (distance 15 - 20 cm):  
3 - 4 minutes after the final spray coat and application of the blender.

Curing with an UV-A LED lamp (365 nm, 120 W):  
3 - 4 minutes after the final spray coat and application of the blender thinner.

The stated values refer to the above mentioned processing conditions and lamp equipment. The level of dryness is determined pursuant to DIN 53150.

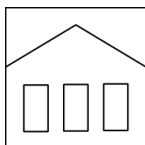
## Additional Information

### Important Information



Avoid bumps, friction and impact.

### Shelf Life



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.

## 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.

## Note

For professional use only.

For labelling see safety data sheet.

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.