# **Technical Data Sheet**



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# SprayMax® 1K Fill In 400 ml for 1K water-borne basecoats Series D Art. Nr. 680078



#### **Product**

**Description / Purpose** 

Spray can pre-filled with propellant and solvent for one filling of 1K water-borne base coats using a suitable filling device. Highly suitable for:

Lechler Hydrofan,

MaxMeyer AquaMax, Nexa Autocolor Aquabase,

PPG Envirobase

Filling with a filling unit: Slightly twist and remove the spray head and fill the can with 100 ml of undiluted paint without hardener additives using the specified filling unit. We recommend sieving the paint before filling into the filling cap or funnel. Please observe the instructions provided by the equipment manufacturer. Replace the spray head by twisting slightly after filling. Then tune the can upside down and spray 1 - 2 times briefly. This cleans the valve and the riser and guarantees the function. Replace the cap and note the colour code and filling quantity on the can if necessary.

Filling quantity: 100 ml 684 g/l

**VOC Value (EU)** 



#### **Substrate**

Primed, filled areas and well preserved factory or old paint (cleaned and sanded).

## **Processing**

**Protection measures** 



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

**Shake** 



After filling, shake can thoroughly for at least 2 minutes from when the mixing balls are heard.

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** 



Dry film thickness 20 - 30  $\mu$ m (approx. 1 - 2 spray coats)

Flash-off time



Flash time: until matt

**Processing conditions** 



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

**Drying** 



Please observe the information of the paint manufacturer.

Continue

Can be topcoated with all conventional 1K and 2K clearcoats. Please observe information provided by the paint manufacturer.



Pot life



Use the water-borne paint within 5 days after it is filled in the aerosol can.

**Finish** 



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

## **Additional Information**

**Important Information** 

Not suitable for solvent-borne paints. The use of the can filled with paint depends heavily on the filled paint material. The information refers to processing base coats and serves as general recommendations.

Caution: Do not allow the spray can to stay for longer periods without the spray head as otherwise it may be difficult to attach the spray head.

**Shelf Life** 



24 months (pre-gassed, not activated can that has not yet been filled with paint) 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.

Identification, see safety data sheet.

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