Technical Data Sheet



Distributed in

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SprayMax® 2K Topcoat white 333 g NET WT. 11.7 oz Art. Nr. 3680223



Product

Description / Purpose For small damage repair jobs on existing gloss white

surfaces for an easy and fast paint job of new or

restored parts.

Properties • Easy to use

• High quality two component coating

Very good flow

• Highest chemical and weather resistance

· Long lasting and very durable finish

Material base Base: special acrylic resins

Activator: Aliphatic polyisocyanates

Colour

Gloss level 80 gloss units at 60° measuring angle

Solid content approx. 42 % by weight relating to the diluted paint

EPA Coating CategoryNFP Non Flat Coating

PWR Limit 1.40

CARB Aerosol Rule Coating Category TCC Two Component Coating

(01/2017) PWR Limit 1.20

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Substrate

Metal, Steel, Stainless Steel (cleaned and sanded).

Depending on the surface select the appropriate

Primer to achieve maximum adhesion and corrosion protection

Aluminum (cleaned and sanded).

SMC

Fiberglass

All plastics used in the automotive industries like ABS and PP/EPDM. To achieve maximum adhesion it is recommended to clean the surface thoroughly and apply SprayMax 1K Plastic Adhesion Promoter 3680009.

Do not use on Polyethylene - PE Wood (cleaned and sanded) Glass, Ceramics (cleaned)

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



Before activating, shake can thoroughly for 2 minutes again from when the mixing balls are heard.

Place red button



Remove the red button from the cap. Turn the can by 180° and fit the button onto the pin.

Press red button



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.



Shake

After activating, shake can again thoroughly for 2 minutes, again 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



6 - 8 inches / 15 - 20 cm

Spray passes



Dry film thickness 2 - 3 mil (50 - 75 μ m) (approx. 2 - 3 spray coats)

Flash-off time



Flash time: approx. 10 min between each spray coat

Processing conditions



Optimum application at 64° F - 77° F (18° C - 25° C) and a relative humidity from 40 - 50° %.

Drying



dust dry: 16 min

dry to touch: approx. 3 h

Ready for polishing: approx. 1 day

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



IR drying possible,
Respect technical manual



Pot life



Approx. 24 h at 68° F (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.

Finish



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 68° F / 20° 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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