

Distributed in North America by:

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a subsidiary of Peter Kwasny GmbH, Gundelsheim Germany

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www.spraymax.com

2K HOT ROD BLACK SATIN

Prod.no. 368 0212

TECHNOLOGY



SprayMax®

- Spray pattern like a spray gun
- High productivity
- Easy application
- Constant atomization pressure during the total application process
- Finest aerosol dispersion
- Professional paint result

PRODUCT

High quality two-component topcoat for the coating of commercial vehicles, and highly loaded machines and constructions.

Basis of raw material:

Base: special acrylic resins

Activator: Aliphatic polyisocyanates

EPA Coating Category

NFP Non Flat Coating

PWR Limit 1.40

CARB Aerosol Rule Coating Category (01/2017)

TCC Two Component Coating

PWR Limit 1.20

FIELD OF APPLICATION

Recommended for: Spot Repair and parts refinishing

Substrates: Metal, Steel, Stainless Steel, Aluminum

Depending on the surface select the appropriate Primer to achieve maximum adhesion and corrosion protection

Wood

Glass & Ceramic surfaces

SMC

Fiberglass

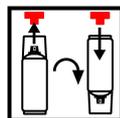
All plastics used in the automotive industries like ABS and PP/EPDM. To achieve maximum adhesion it is recommended to clean the surface thoroughly and apply SprayMax Plastic adhesion promoter 3680009.

Do not use on Polyethylene - PE

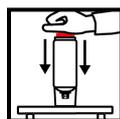
ACTIVATE 2K AEROSOL



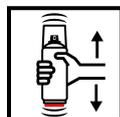
Before activating, shake aerosol for 2 min vigorously.



Take red button from cap. Turn aerosol by 180° and attach button to pin on aerosol bottom.



Place aerosol on firm ground – upside down. Press red button with the ball of your hand until stop is reached.



After activating, shake aerosol again vigorously for 2 min after the agitation balls are heard.

PROCESSING

Protections:



Personal protection is required: respirator mask type A2/P2, protective gloves, e.g. from latex or nitrile

Only use outdoors or in well ventilated rooms.

Note on safety:

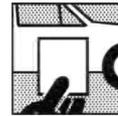
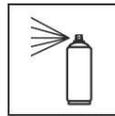
This product contains isocyanate. Individuals with lung or breathing problems or prior reactions to isocyanates must not be exposed to vapor or spray mist. Before using read all safety information on the aerosol label and the material safety data sheet.

Pre-Treatment:



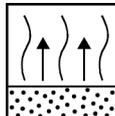
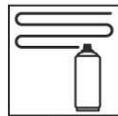
Sand substrate and clean it with a suitable silicone remover.

Preliminary:



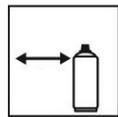
Shake aerosol vigorously for 2 min. before spraying after the agitation balls are heard and occasionally during use. Spray to test.

Spray passes



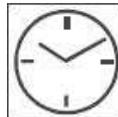
2-3 spray passes (= approx. 50-75 μm /2-3 mils) Meet an intermediate flash-off time of 10 min between two spray-passes.

Spray distance:



15 – 20 cm (6 – 8 inches)

Drying:



The followings drying-times refer to a dry film thickness of 60 μm (2.4 mils) and an ambient temperature of 20 °C (68 °F)

Dust-free: 16 min
Level 1 acc. to DIN 53150

Tack-free: 3 h
Level 3 acc. to DIN 53150

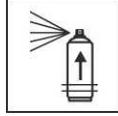
can be polished: 1 d

Accelerated drying:
60°C (140 °F)

Flash-off time: 5 min

Tack-free: 30 min
Level 4 acc. to DIN 53150

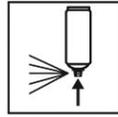
Pot life:



Approx. 24 h at 20 °C (68 °F)

The pot life depends on the ambient temperature. Higher temperatures give a shorter and lower temperatures give a longer pot life.

Finish:



When work is finished, reverse aerosol and spray valve empty

Disposal:

The emptied aerosols are suitable for household collection.

CHARACTERISTICS

Solid content:

43% per weight related to the reduced paint incl. the activator, without propellant.

Degree of gloss:

40 units @ 60° angle

Remarks:

for professional use only

Shelf life:



36 months

The description of the shelf life refers to an unused can being stored appropriately at a temperature of 15 to 25 °C (59 – 77 °F) and a relative humidity beneath 60%. Keep the can dry. It should be stored and transported uprightly being protected from chemical and mechanical impacts. The safety instructions on the label and all legal regulations concerning the storage location have to be observed.

Remarks

For professional use only

SprayMax[®] is a registered trade mark of the Peter Kwasny Group.

The information contained in this paper corresponds to our present knowledge and is a guide to our products and their uses. It is not to be understood as a guarantee for certain properties of our products or of their specific applications. The warnings printed on our labels must be respected. Any industrial property rights should be observed.