

UV Bodyfill-R

B 2P93

eSense UV body filler



Application: Pioneer Series - eSense undercoat solutions.
Key Features: Eco effectiveness UV fine body filler - fastest process.
Quick drying, no cooling down time, excellent sandability and anti-corrosive protection.

Storage temperature 5-30 °C
Shelf life 12 months



Cleaning

Clean with PK 1P10.

Handling

Product suitable on



- Sheet steel
- Galvanised sheet steel
- Aluminium
- OEM parts with e-coat
- Old paintwork
- Pur-RIM / PP-EPDM / ABS / GRP-SMC / PC-PBTP / PA / PPO / rigid PVC



Do not expose to sunlight in storage.
Do not apply in direct sunlight.



Mixing ratio: The material is ready for use.
Film thickness: max. 800 µm

Safety advice:

2004/42/IIIB(b)(250)239: The EU limit value for this product (product category: IIB.b) in ready-for-use form is max 250 grams of VOC per liter. The VOC content of this product is 239 g/l.

It cannot be ruled out that this product contains particles < 0.1 µm.

The products are suitable for professional use only.

For the use of these products please adhere to the actual safety recommendations and the personal protective equipment.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions. You can obtain the latest version from our website at www.rmpaint.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.



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Drying



UV Curing

5 min (UV-A > 6 mW/ cm²)

By using LED lamps, the curing time can be reduced to 1 minute 30 seconds due to the higher intensity of the wavelength. This depends on the lamp manufacturer and must be checked individually. For more details, please check the UV lamp list.



Orbital sanding, dry

P80 / P150 + P240 / P320 (use Guide Coat)

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.



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