

TECHNICAL INFORMATION DYNACOAT POLYESTER PUTTY MULTIFILL — D3.02.09

Two pack polyester putty for car refinish to fill dents and surface irregularities. Very good adhesion on various substrates like: steel, zinc coated and aluminium surfaces.



MIXING RATIO

100 Dynacoat Polyester Putty Multifill

2-3 Hardener



APPLICATION TIME

5-6 min



DRYING

18-20 minutes at 20°C



SANDING

P180-P280 or P220-P320



RECOATABLE WITH

Dynacoat Filler



PROTECTION

Use suitable respiratory protection. AkzoNobel Vehicle Refinishes recommends the use of a fresh air supply respirator.



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PRODUCT AND ADDITIVES

Dynacoat Polyester Putty Multifill

Hardener (in the set)

BASIC RAW
MATERIALS

Putty Multifill: Hardener:

Polyester resins.

Peroxide

SUITABLE SUBSTRATES Steel

Galvanized steel
Aluminum

2K Epoxy Primer Polyester laminates

Dynacoat Polyester Spray filler

Note: Do not apply Putty Multifill to thermoplastic acrylic finishes, washprimers and

washfillers.

SURFACE PREPARATION

Steel: Degrease and abrade with P80 grit paper

Galvanized steel: Degrease and abrade with P180 grit paper

Aluminum: Degrease and abrade with P80 grit paper

Polyester Laminates: Clean with warm water, degrease and abrade with P180-P280.

MIXING

100 Putty Multifill

2-3 Hardener

Note: Do not add more hardener than specified. Mix throughly to achieve a mixture uniform in color.

POTLIFE

5-6 minutes at 20°C

APPLICATION

To be applied with a knife or spatula over well sanded and degreased substrates.

CLEANING EQUIPMENT

Use Guncleaner or a nitrocellulose thinner

DRYING

Dry to sand: 18-20 min. at 20°C

If force dried, temperature should not exceed 70°C to avoid cracking, bubbling or loss of

adhesion.

RECOMMENDED SAND PAPER

P220-P320 or P280-P360



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RECOATABILITY Dynacoat 5+1 Filler

Dynacoat Filler HB 4+1
Dynacoat Filler HB 5+1
Dynacoat Filler 6100 Duo
Dynacoat Filler 4100
Dynacoat 2K Epoxy Primer
Dynacoat Polyester Spray filler

PRODUCT STORAGE Product shelf-life is determined when products are stored unopened at 20°C.

Avoid extreme temperature fluctuation.

SHELF LIFE 18 months at 20°C

VOC 2004/42/IIB(b)(250)120

The EU limit value for this product (product category: IIB.b) in ready to use form is max.

250 g/liter VOC.

The VOC content of this product in ready to use form is max. 120 g/liter.

Akzo Nobel Car Refinishes B.V.

Address: Rijksstraatweg 31, PO Box 3, 2170 BA Sassenheim

Tel: +31(0)71308-6944

FOR PROFESSIONAL USE ONLY

IMPORTANT NOTE: The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advices given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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Akzo Nobel Car Refinishes B.V., PO Box 3, 2170 BA Sassenheim, The Netherlands. www.dynacoat.com