

# Bodyfiller Light

Bodyfillers

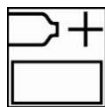
19/02/2019

L3.02.03 UK &amp; Ireland

## DESCRIPTION

Two-pack lightweight polyester bodyfiller designed to fill dents and surface irregularities in body parts made of steel, zinc-coated steel, aluminium and small scratches in plastic.

Mixing ratio

100  
2.5Bodyfiller Light  
AkzoNobel Putty Hardener

Application time



3-4 minutes at 20°C

Drying



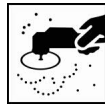
15 minutes at 20°C

Sanding



Final sanding step for body filler: P180-P280

Sanding



Final sanding step for featheredge: P320

Recoatability



All Lesonal primers and fillers

With exception of waterborne products

Protection



Use suitable respiratory protection

Akzo Nobel Car Refinishes recommends the use of fresh air supply respirator

Read complete technical data sheet for detailed product information

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## DESCRIPTION

Two-pack lightweight polyester bodyfiller designed to fill dents and surface irregularities in body parts made of steel, zinc-coated steel, aluminium and small scratches in plastic.

## PRODUCT AND ADDITIVES

Product                      Bodyfiller Light

Hardener                    AkzoNobel Putty Hardener

Chemical Basis	Bodyfiller Light AkzoNobel Putty Hardener	Polyester resins Organic peroxide
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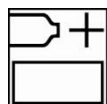
## METHOD OF USE

Substrates                 Steel  
Zinc coated steel  
Aluminum  
Polyester laminates

Note:  
It is advised first to apply a coat of Lesonal 2K Epoxy Primer for optimal corrosion resistance  
Do not apply over 1K Etch Primer or similar products

Substrate preparation    Thoroughly clean the surface with Lesonal Degreaser.  
Sand with P120 grit dry.  
Degrease with Lesonal Degreaser.

Mixing ratio



100	Bodyfiller Light
2.5	AkzoNobel Putty Hardener

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Potlife	3-4 minutes at 20°C
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Equipment cleaning	Use Multi Thinners or nitro cellulose thinner
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Drying



	20°C	40°C
Dry to sand	15 min	10 min

Avoid drying temperatures over 70°C

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Sanding grades

Dry sanding :	Initial sanding P180 – P280	Final sanding P320
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Recoatability

1K Primer Filler (RTS)  
 2K HS Primer Filler  
 2K Filler 540 (RTS)  
 2K High Build Filler  
 2K Epoxy Primer  
 2K Graphite Filler  
 1K Etch Primer (RTS)  
 UV Filler (aerosol)

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Product storage

Avoid extreme temperature fluctuation and high humidity levels

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Shelf life

1 years at 20°C

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VOC

2004/42/II(b)(250)200  
 The EU limit value for this product (product category: IIB.b) in ready to use form is max. 250 g/l VOC.  
 The VOC content of this product in ready to use form is max. 200 g/litre.

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## 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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