

# 1K Multi Plastic Primer RTS



Technical Data Sheet

26 / 01 / 2018

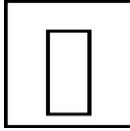
L2.01.06 UK & Ireland

Adhesion Primers

## Description

Air drying, one-pack primer to promote the adhesion on plastic car-body parts.

Mixing ratio:



RFU 1K Multi Plastic Primer

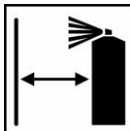


Shake well before use

Application:



1 x 1 coat



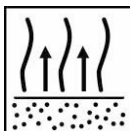
Application distance: 10-20 cm

Cleaning:



Clean nozzle by inverting the spraygun

Flash-off:



Between coats:

N.A.

Recoat after:

20 minutes at 20°C

Recoatability:



All Lesonal Primers, Fillers and topcoats

Protection:



Use suitable respiratory protection

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

Read complete technical data sheet for detailed product information



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**LESONAL**

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**Description**

Air drying, one-pack primer for plastic car body parts. To promote the adhesion on plastic car-body parts.

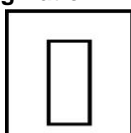
**Product and additives:** 1K Multi Plastic Primer

**Chemical Basis:** Polyolefine resin

**Method of use:**

**Substrates:** All plastic car parts with the exception of pure PE (polyethylene).

**Substrate preparation:** Clean plastic substrate (without OEM primer) with warm water and detergent. Degrease with Lesonal Degreaser. Scuff surface with Scotch Brite S (Grey) very fine. Next, degrease again with Lesonal Degreaser and remove the dust with a tack rag prior to paint application.

**Mixing Ratio:**

None, shake well before use.

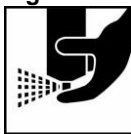
**Application;**

Apply even closed coat.

Note: minimum application temperature 15°C  
Allow for a flash off time of 20 minutes at 20°C

**Recoatibility;**

After a 20 minutes flash off at 20°C, all Lesonal primers, fillers and topcoats can be applied directly on 1K Multi Plastic Primer.  
1K Multi Plastic Primer should be overcoated within maximum of 24 hrs at 20°C.  
If the overcoat time exceeds 24hrs, abrade the surface with 3M Ultra fine (grey), degrease and apply another flowing coat of 1K Multi Plastic Primer.

**Cleaning:**

After use invert the aerosol and depress the nozzle for 2-3 seconds to clean the nozzle.

**Use suitable respiratory protection**

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<b>Layer Thickness:</b>	1-4 micron
<b>Theoretical coverage:</b>	At a layer thickness of 1 micron 11,4 m <sup>2</sup> /l
<b>Note:</b>	The practical cover rate depends on many factors i.e.: shape of the object, roughness of the surface, application method and application circumstances.
<b>Shelflife:</b>	2 Years at 20°C
<b>VOC:</b>	<b>2004/42/IIB(e)(840)780</b> The EU limit value for this product (product category: IIB(e)) in ready to use form is 840 gram/liter of VOC. The VOC content of this product in ready to use form is max. 780 gram/liter.

**Akzo Nobel Coatings LTD**

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**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 fulfill 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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