



A brand of
BASF - We create chemistry

Technical Information

NORBIN® Fast Clear VOC

N15-V25

Description:

Fast drying 2K VOC Clear suitable for small repairs (blend-in repairs, refinishing of one or two vertical panels).

Properties:

VOC Clear, very fast drying, good hardness, good polishing behavior.

Application properties:

Application equipment	HVLP and Compliant gravity-feed spray gun. Nozzle diameter: HVLP 1.3-1.5 Compliant gravity 1.3-1.4 Air pressure: 2 bar 2 bar	
Mixing ratio (by volume)	3 parts 1 part 1 part	NORBIN® N15-V25 Fast Clear VOC NORBIN® N75-V21 Clear Hardener VOC NORBIN® N85-025 Thinner
Spray viscosity	18 – 23 seconds <i>DIN 4 at 20°C</i>	
Pot life	90 minutes at 20°C	
Drying time	20°C: 2 hours dust free 3 hours ready for assembly Total hardness: after 12 hours <i>Drying time and pot life may change according to film thickness, ambient temperature, humidity and hardener type. Above values are given according to standard hardener and room temperature at 20°C.</i>	
Film Thickness	50 µm	
Spray coats	2 layers with 3 minutes flash off between coats or 1 thin and 1 full coat on vertical surfaces without flash off	

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). It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

BASF Coatings GmbH, Automotive Refinish Coatings Solutions, Europe, P.O.Box 6123, 48165 Münster, Germany, 07/2021

Technical Information

Safety Instructions:

2004/42/IIB(d)(420)419: The EU limit value for this product (product category: IIB.d) in ready-for-use form is max 420 grams of VOC per litre. The VOC content of this product is 419 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 this product please adhere to the actual safety recommendations and the personal protective equipment.

Cautions:

Flammable. Observe label precautions.

Shelf life:

36 months for unopened cans and storage temperature between 5°C – 40°C.

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). It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

BASF Coatings GmbH, Automotive Refinish Coatings Solutions, Europe, P.O.Box 6123, 48165 Münster, Germany, 07/2021