

Washprimer 1K CF

FOR PROFESSIONAL USE ONLY

Description

A quick drying, universal one-pack Washprimer aerosol, suitable for direct use on bare metal and substrates. For use in the car refinishing market / industry, mainly designed for spot priming of sanded through bare metal areas. Washprimer 1K CF provides excellent adhesion and corrosion resistance of the paint systems subsequently applied.



Ready to spray



Shake thoroughly before use Shake for several minutes after the mixing ball has loosened



Application distance Approximately 5"-7" (12-18 cm)



Apply 1-2 even coats



Invert aerosol and depress nozzle after use This allows the propellant to clean the nozzle



Recoatable after: 15 minutes at 70°F (20°C) Recoatable within: 24 hours at 70°F (20°C)



Recoatable with all Sikkens primer filler/surfacers/undercoats

With the exception of Autosurfacer UV, Primer Surfacer EP II, 2K polyester bodyfiller, Polysurfacer and Kombi Filler.



Use suitable respiratory protection Akzo Nobel Car Refinishes recommends the use of a fresh air supply respirator.

Read complete TDS for detailed product information



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Suitable substrates

Steel

Zinc-coated steel

Aluminium Stainless steel

Products and additives

Aerosol Washprimer 1K CF

Basic raw materials

Polyvinyl butyral

Surface preparation



Surface cleaning, remove any surface contamination prior to sanding using an appropriate surface cleaner. Pre-clean the surface with warm water and detergent, rinse sufficiently with clean water.



Final sanding step P220 - P320 See TDS S8.06.02.for sanding specifications



Surface cleaning, remove any surface contamination prior to the application of Washprimer 1K CF using appropriate surface cleaner. Where bodyfiller is exposed, avoid contact with water (e.g. waterborne degreaser).

Application



Hold aerosol approximately 5"-7" (12-18 cm) from the panel and apply 1-2 even coats. Recommended application temperature between 60°F-95°F (15°C-35°C). Maximum relative humidity during application: 75 %.



After application, invert aerosol and depress the nozzle for 2-3 seconds. This allows the propellant to clean the nozzle sufficiently for further use.



Allow for a 4-8 minutes flash-off time between coats at 70°F (20°C).



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Film thickness

By using the recommended application: 0.2-0.5 mils (6-12µm)

Recoat time



Allow for a minimum of 15 minutes flash-off time at 70° F (20° C) before recoating. Recoat within 24 hours at 70° F (20° C).

Recoatable with



All Sikkens primer filler/surfacers/undercoats.

With the exception of following products;

- Any 2K polyester bodyfiller
- o Sikkens Polysurfacer Kombi Filler Primer Surfacer EPII
- Sikkens basecoats

Material usage

The practical material usage depends on many factors i.e. shape of the object, roughness of the surface, application techniques, pressure and application circumstances.

VOC

The EU limit value for this product (product category: IIB. e) in ready to use form is max. 840 g/liter of VOC. The VOC content of this product in ready to use form is max. 720 g/liter.

Product storage

Product shelf-life is determined when products are stored unopened at 70°F (20°C). Avoid extreme temperature fluctuation.

Product shelf life data see TDS S9.01.02

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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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