

Technical Data Sheet

Product Name	
Full Product Name	Nikki Fine Filler
Type of Product	2K polyester body filler
Description	Concept Nikki Fine Filler is a two pack polyester based product designed to fill scratches, pinholes and sanding marks. It is a smooth paste, which can be easily spread and easier to sand to provide the ideal surface for painting.

Products						
Product Name	Volume Solids %	Weight Solids %	Density		VOC	
			g/mL	lbs/US gal	g/L	lbs/US gal
Nikki Fine Filler	63.0	80.5	1.700	14.17	332.0	2.77
Benzoyl Peroxide Hardener (50% w/w)	0.0	0.0	1.100	9.18	0.0	0.00

Properties	<u>when compared to similar technology products.</u>
	<ul style="list-style-type: none"> Superior performance when compared to other similar products Fast drying/curing Fine particle size giving a very fine and smooth finish Easy to apply with excellent sag resistance Easy to sand with reduced paper clogging

Substrates
<ul style="list-style-type: none"> Most metal surfaces (always check before proceeding, if uncertain) Polyester body filler Glass reinforced polyester (GRP & general types of fibreglass body parts) Sound existing surfaces, except for unstable surfaces such as thermoplastic acrylics, nitrocellulose or enamels

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Substrate Preparation



All Substrates

All surfaces must be thoroughly sanded and cleaned with Concept Wax & Grease Remover prior to application. Ensure the surface is thoroughly dry before proceeding.

Product Preparation



Mixing (by volume)

Thoroughly mix until an even colour is obtained

Concept Nikki Fine Filler

100 parts

Concept Benzoyl Peroxide Hardener (50% w/w)

2-3 parts



Pot life @ 25°C (77°F)

20 min



Application

Apply putty to surface with firm pressure, do not apply heavy coats. Apply thin layers working to a smooth surface.



Drying

Air Dry
@ 25°C (77°F)

20-30 min



Sanding

Wet sand with P400-P800 before applying finish coat

This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.

Remarks



Mix all products thoroughly each time before use. Stir the mixture well after the weigh-out of the components



Surface temperature must always be a minimum of 3°C (5°F) above dew point.

Note:

Do not “overdose” the amount of hardener. This may adversely affect the drying of the product and may cause “bleeding” of the body filler into subsequent coating layers.

Equipment Cleaning

Use recommended Concept Paints cleaner

Product Data

Colour	Off white
Theoretical Coverage	N/A

Product Packaging

Product Code 1	Product Code 2	Product Name	Package Size
A03E/NIKKIFINE A03E/BODYHARD		Nikki Fine Filler Benzoyl Peroxide Hardener	2.25kg 75g, 100g

Safety

For automotive and industrial use only by professional painters. Not recommended for sale to, or use by the general public. Before using, read and follow all label and Safety Data Sheet (SDS) precautions. If mixed with other components, the mixture will have hazards of all individual components.

Read and understand the Guidelines for the Safe Handling and Use of Isocyanate Containing Paints, including the use of approved respiratory protection and Personal Protective Equipment.

Use only in a well-ventilated approved spray booth, according to local regulations.

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This Technical Data Sheet supersedes all previous issues.

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