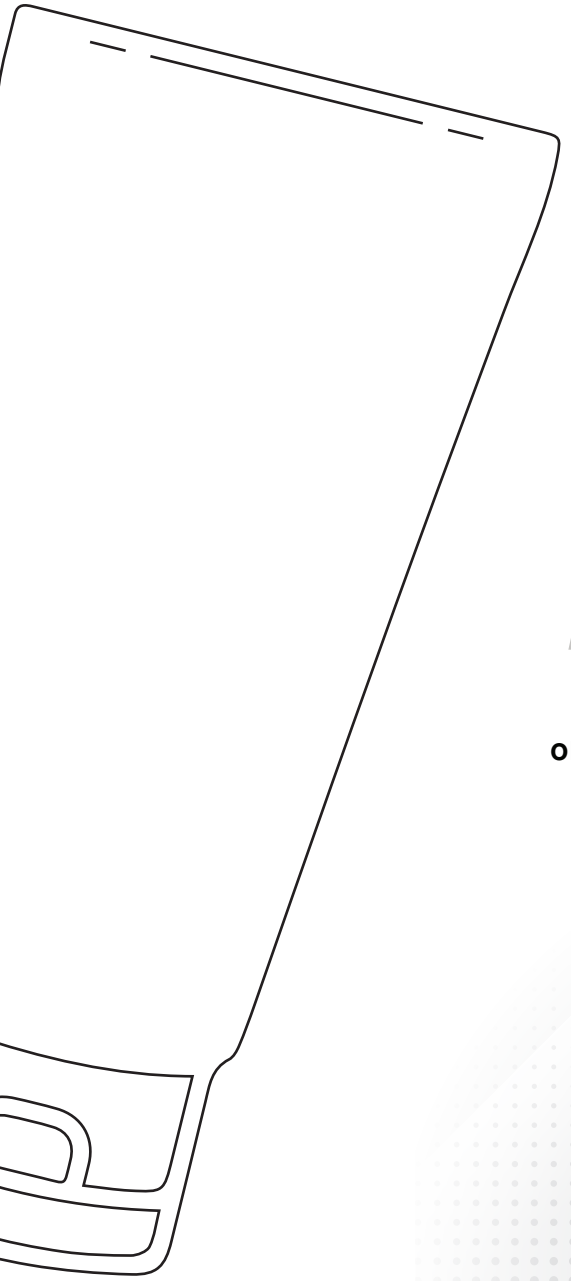
Technical Data Sheet



1K ACRYLIC STOPPER

High-performance 1K Nitroacrylic stopper for precise repair of minor imperfections. Smooth, shrinkage-free application delivers a flawless surface ready for primer and paint.

Product Code: UFSG20-250

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Technical Data

Technical info

Resin	Nitroacrylic resin
Specific Gravity	1.6 – 1.8 kg/lt @ 20°C
Colour	Beig
VOC	2004/42/IIB(b)(250) 202.34 VOC limit value for this product (category IIB(b): High-Bodyfiller / Stopper) in ready-to-use form: 250 g/L. Maximum VOC content of this product in ready-to-use form: 202.34 g/L.
VOC g/l	Stopper - 202.34 g/L
Storage	Protect from freezing, heat, sunlight and moisture. Store tightly closed in a dry, cool place. Recommended storage temperature: +10 to +30°C

Personal Protection & Safety

For Professional Use only. Wear appropriate personal protective equipment during handling and application. Use only in well-ventilated areas. Refer to the product Safety Data Sheet for full health, safety and handling information.

Wear a suitable respirator — recommended type A2/P3.

Wear chemical-resistant gloves during handling and application.

Wear safety glasses or goggles.

Ensure adequate ventilation in the working area.

Refer to the Safety Data Sheet (SDS) for full hazard and labelling information before use.

Product Data

Substrates

- Polyester filler
- Original Paint
- Cured basecoat acording to manufactuers TDS

Surface Preparation

- Clean, dry and degrease surface. Use Generation20 PWG20 range.
- Remove rust and loose paint

Application Guide

	Knead tube thoroughly to ensure the product is mixed.
	Clean and degrease removing dirt, oil, grease and wax with a suitable
	If required, abrade using P180 - 240 to improve adhesion Painted substrate - no abrading is required
	Apply with a plastic/metal applicator in thin coats to fill little imperfections (pinholes/scratches). Press firmly into the defect to ensure complete filling
	15 - 35°C
	Subsequent coats can be applied after intervals of ~15 mins at 20°C. Apply a maximum of 3 thin coats."
	P400 - 800 after fully cured
	P800 - 1000 after fully cured

Drying Times

	Air Dry (20°c)
Ready to Sand	5 - 20 minutes (depending on film thickness)

Disposal

Dispose of contents, residues, contaminated absorbents and packaging in accordance with applicable local, regional and national regulations. Do not allow product, hardener, cleaning solvents or washings to enter drains, watercourses or soil. Unused product and contaminated waste materials should be disposed of through an authorised waste disposal contractor. Empty containers should be completely drained before recycling or disposal where facilities exist. Refer to the relevant Safety Data Sheet for further disposal information.

Environmental

Store in a dry, cool and well-ventilated area away from direct sunlight, moisture, heat and sources of ignition. Keep containers tightly closed when not in use and store at temperatures between +10°C and +30°C. Prevent release to the environment and minimise waste wherever possible. VOC information for this product in ready-for-use form is provided within the Technical Data section. Dispose of all waste materials responsibly and in accordance with applicable environmental legislation.

Technical Support Disclaimer

The information contained in this Technical Data Sheet is provided in good faith and is believed to be accurate at the time of publication. Due to variations in substrates, operating conditions and application methods, users must satisfy themselves through their own testing that the product is suitable for the intended application. No warranty, express or implied, is given regarding the accuracy of this information or the suitability of the product for any particular purpose. To the fullest extent permitted by law, Alpha Coatings Limited trading as Capella Solutions Group accepts no liability for any loss or damage arising from the use of this information or the product. Nothing in this disclaimer excludes or limits liability where such exclusion or limitation is prohibited by law. Users should refer to the relevant Safety Data Sheet and the Company's Terms and Conditions of Sale before use.