

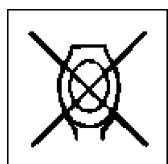
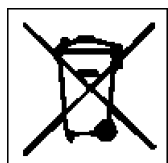
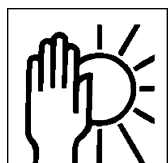
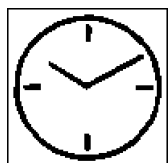
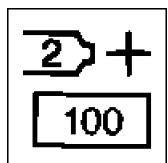


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C5 1401 EN

Technical Data Sheet - Product Information

Product: **UNIPOL**



Characteristics:

2c universal polyester filler with a wide range of application. Typically used as a stopper or as fine-putty. Little afterbake and easy to sand. Due to its high thixotropic quality airo UNIPOL can be applied to vertical surfaces. Excellent adhesion on various bases especially zinc-galvanised sheets, hot dip galvanised sheets, sheet steel, aluminium, wood and glass-fibre reinforced body parts based on polyester material.

Range of application:

Car-refinishing, industry

Chemical basis:

UNIPOL: Unsaturated polyester resins, inert filling material, thixotropic agents and pigments.

Hardener: Benzoyl peroxide

Instructions for use:

Clean surface from dirt and grease. Remove rust and lacquer coat. Rough up surface with abrasive paper or sand blast. Mix the required quantity of airo UNIPOL with approx. 2% hardener paste and apply within a period of 4-6 minutes.

Do not use on wash-primers and other acid-curing substrates.

Pot life:

With 2% hardener: 4-6 minutes

Excess of hardener does not accelerate the polymerisation rate but might cause loss of adhesion and/or discoloration of the following paint films.

Mixture:

100 parts: airo UNIPOL
2 parts: Hardener

Temperature conditions:

Material and surrounding temperature should range between +18 °C and +25 °C. Do not apply at temperatures below +5 °C

Disposal:

Disposal according to local regulations.

Sanding:

Paper P 80 – 280

Please dry sand as polyester materials are susceptible to water

Storage stability:

12 months in tightly closed tins when kept at +20 °C.

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