

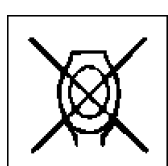
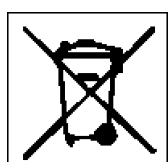
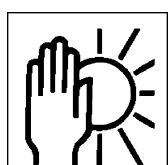
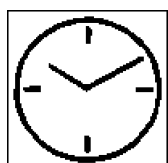
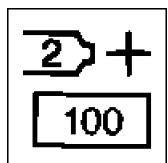


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CG 1401 EN

Technical Data Sheet - Product Information

Product: UNI-LIGHT GREY



Characteristics:

Low density 2c universal polyester filler (Density: 1,28g /cm³)
Ideal for general filling works. Easy to spread, good filling properties.
The sanded surface is non-porous. No afterbake and easy sanding even after several days.
Excellent adhesion on various bases especially steel sheets, zinc-galvanised sheets, aluminium, wood, chipboards and glass-fibre reinforced body parts on polyester material.

Range of application:

Car-refinishing, industry, wood industry, orthopaedic industry

Chemical basis:

UNI-LIGHT-GREY: 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 old lacquer coat.
Rough up surface with abrasive paper or sandblast.
Mix the required quantity of airo UNI-LIGHT GREY with approx. 2% hardener paste and apply this mixture within 4-6 minutes.
Ready for sanding after approx. 20 minutes drying time.

Do not use on wash-primers, prime coats based on synthetic resins or nitro-cellulose undercoats.

Pot life:

With 2% hardener: 4-6 minutes
Excess of hardener does not accelerate the polymerisation rate but might cause loss of adhesion and/discoloration of the following paint films.

Mixture:

100 parts: airo UNI-LIGHT GREY
2 parts: Hardener

Temperature:

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

Disposal consideration:

Disposal according to local regulations.

Sanding:

Paper P 80 – 280
Please dry sand as polyester materials are sensitive to water.

Storage stability:

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

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