



airo-chemie
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F1 1401 EN

Technical Data Sheet - Product Information

Product: SL –LIGHT WEIGHT PUTTY–

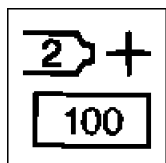


Characteristics:

2c light filler with a density of 0,9 g/cm³.

Good filling capacities, quick hardening, extremely easy to sand, does not posture.

Excellent adhesion on various bases especially sheet steel, aluminium, chipboards, wood and glass-fibre reinforced body parts based on polyester material.



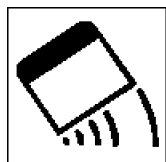
Range of application:

Car-refinishing, tuning work such as on mudguards, model- and mould-making

Chemical basis:

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

Hardener: Benzoylperoxide

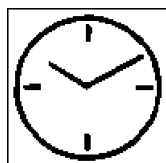


Instructions for use:

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 SL-SPACHTEL with approx 2% hardener paste and apply within 4-6 minutes.



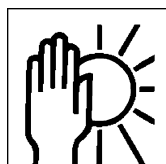
Do not use on wash-primers and prime coat based on synthetic resins or nitro-cellulose undercoats.



Pot life:

with 2% hardener: 4 - 6 minutes

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



Mixture:

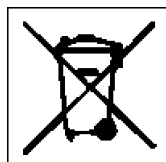
100 parts: airo SL-SPACHTEL

2 parts: hardener

Temperature conditions:

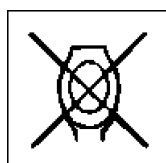
Material and surrounding temperature should range between +18 °C and 25 °C.

Do not apply at temperatures below +5 °C



Disposal consideration:

Dispose of according to local regulations.



Sanding:

Paper P 80 – 280

Please dry sand as polyester materials are sensitive to water.

Storage stability:

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

Please consider our technical advice – be it verbally, in writing or testing and supplied to the best of our knowledge – as information only and without responsibility in respect to other parties. It does not release you from your obligation to test the products supplied regarding their suitability for the intended application. Handling and utilization of our products by the customer exceed our responsibility and are at the customer's liability. We guarantee that our products conform to their specification and we will refund or replace non conforming products only. Airo cannot be held responsible for any damages or accidents in connection with the use of our product.