

DINITROL 6010

Super Soft Putty

Body Repair

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Characteristics:

DINITROL 6010 Super Soft Putty is a 2-c filler putty with a polyester basis.

Applications:

It is suitable for repairing dents from vehicle bodywork, sheet metal, to strip machine casing, glass fibre reinforced plastics repairs, in addition to touching up cement, brickwork, wooden plates, etc. Dents with up to 10 mm depth can be levelled out on vertical surfaces in one step. DINITROL 6010 Super Soft Putty adheres to practically every substrate in the vehicle industry, i.e. sheet steel, primers, 2-c filler and matt burnished covering coats. It does not adhere directly to zinc-coated sheets. DINITROL 6010 Super Soft Putty is not suitable for use on thermoplastic lacquers, given the risk of crack formation and poor adhesion. Concerning aluminium, a test should be carried out on the material first, as the product may display varying adhesive strength depending on the alloy.

Pre-treatment:

Thermoplastic paintwork: Sand and buff substrate and clean well i.e. with silicone remover. The substrate must be dry and in good condition, free from grease, mill scale and rust.

2-c lacquers: Matt burnish and remove dust and grease.

Uncoated sheets: File and clean.

Method of Use:

DINITROL 6010 Super Soft Putty is mixed carefully with 2 – 3% hardening paste. Depending on temperature and amount of hardener, the working time is 5 – 6 minutes.

Thicker layers should be applied in several steps, each after allowing the previous layer to harden completely in order to avoid overheating as the putty hardens.

After approx. 20 minutes, the putty is hard enough to file. Any open pours can be closed using fine putty or polyester spray filler.

When restoring wood, all old lacquer and paints must be removed. An adhesion test must be carried out before applying to impregnated wood.

Die in diesem Merkblatt gemachten Angaben sind das Ergebnis sorgfältiger Untersuchungen. Soweit sie sich auf die Anwendung beziehen, sind sie als Empfehlung zu betrachten, die dem Erfahrungsstand entsprechen. Wegen der Vielseitigkeit der Anwendungs- und Arbeitsweisen können wir jedoch eine Verbindlichkeit nicht übernehmen. Es wird daher ein vertragliches Rechtsverhältnis nicht begründet, und es entstehen aus eventuellen Kaufverträgen keine Nebenverpflichtungen.

All data and recommendations are the result of careful tests by our laboratories. They only can be considered as recommendation which correspond to the level of experience of today. The data are given in good faith. However, in view of the multiplicity of possible application and working methods we are not in a position to assume any responsibility or obligations deriving from the use of our products.

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Technical data:

Raw material base:	unsaturated polyester resin
Hardening system:	Dibenzoyl peroxide paste 50%
Flash point:	< 31°C
Spec. weight:	1.85 g/ml
Working time:	approx. 5 mins
Storage time:	12 months (between 15°C and 25°C)
Package size:	250g can / 1 kg can / 2 kg can 3 kg can / 3 kg cartridge / 10 kg cartridge

Note: Seal opened packages tightly after use.

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Please refer to the safety data sheet or packaging label for safety instructions.

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