TECHNICAL INFORMATION

FOR PROFESSIONAL USE ONLY

ULTRA LIGHT Polyester Putty

PRODUCTS

ULTRA LIGHT –**Ultra Light Filling Polyester Putty.** Hardener for the Polyester Putty.

PRODUCT DESCRIPTION

High quality lightweight polyester putty for car repairs – latest technology in putties:

- ✓ Creamy texture.
- ✓ Very low density.
- ✓ Extremely easy to mix and apply.
- ✓ Exceptional sanding quality.

Color - Light Blue. Gloss Grade – Matt. Density – 1,08 (+/- 0,03) kg/l.

VOLATILE ORGANIC COMPOUNDS

VOC for the mixture = 20 [g/l]

The share of VOC is below 250 g/l. These products meet the EU directive (2004/42/EC) that sets the VOC value for its category (IIB), at 250 g/l.

SURFACE PREPARATION

The product has very good adhesion to various surfaces. It can be applied over:

- ✓ Bare steel and aluminum after flatting and degreasing.
- ✓ Zinc coated steel after flatting and degreasing.
- ✓ Sanded glass fibre (GFK/GRP), polyester putties, acrylic and epoxy primers and existing coatings in good condition,

We recommend sandpaper with gradations: P80÷P120.



Caution: Do not apply the putty directly on the reactive primers, 1K acrylic and nitrocellulose products.

APPLICATION PROCESS	
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	USE Lightweight polyester putty for car repairs.
	Mixing ratio by weight
□ + □	Putty100 partsHardener2-3 partsStir thoroughly until achieving homogenous paste. Be careful not to create
	air inclusions.
	Layer thickness Putty can be applied in several thin coats. After each of them the product should be cured. Do not exceed the thickness of 5 mm. Pot life is 5÷6 minutes at 20°C
	Hardening time 18÷20 minutes at 20°C. Temperature below 20°C significantly increases the hardening time.
	IR Drying 9÷11 minutes of short waves Do not exceed the temperature of 80°C. Do not exceed the temperature of 60°C with zinc coated surfaces Caution: Wait about 5 minutes before the IR drying process
	Sanding Coarse sanding (dry): P120÷P180, Finishing sanding (dry): P180÷P280.



FURTHER WORK

Polyester putties can be over coated with:

- ✓ 2K polyester putties.
- ✓ 2K polyester spray fillers.
- ✓ 2K acryl fillers.
- ✓ 2K epoxy fillers.
- ✓ 2K wash primers

GENERAL NOTES

- ✓ Excessive amount of hardener will cause problems with bleaching of the topcoat!
- ✓ When working with 2K products, it is recommended to use personal protection equipment. Protect the eyes and respiratory system.
- ✓ Clean the guns and equipment immediately after use.
- \checkmark The rooms should be well ventilated.
- **Caution:** To maintain safety, always follow the instructions given in the MSDS for the products.

STORAGE

Store the product components in a sealed container, in dry and cool places, away from fire and heat sources, as well as direct sunlight.

Caution:

- 1. Close the containers immediately after application
- 2. Protect the hardener from overheating!

WARRANTY PERIOD

ULTRA LIGHT Putty – 12 months from the Date of Manufacture. Hardener for the polyester putty – 18 months from the Date of Manufacture.

Important Information:

The information contained in this document corresponds to our present knowledge and is a guide to our products and their uses.

Read all directions and warnings prior to using Troton products - Safety Data Sheets can be found online at **www.troton.com.pl** or will be sent according to your request: troton@troton.com.pl

TROTON Sp. z o.o.

Ząbrowo 14A; 78-120 Gościno; Poland

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If used as instructed, this product is designed to comply with the European Volatile Organic Compound (VOC) Emission Standard for Automotive Refinish Coatings. Confirm compliance with your country, state and local air quality rules before use. The data on this sheet represent typical values. Since application variables are a major factor in product performance, this information should serve only as a general guide. Troton assumes no obligation or liability for use of this information.