

TEROSON UP 190

October 2017

PRODUCT DESCRIPTION

Technology	Peroxid Hardener
Product type	Body Filler Hardener

TEROSON UP 190 is a red peroxide hardener for body filler mixing.

This hardener is perfectly suitable to be mixed with TEROSON Body Fillers within the all-purpose and professional range:

All-Purpose Range:

TEROSON UP 110, UP 120, UP 130, UP 140 and UP 150

Professional Range:

TEROSON UP 210, UP 220, UP 230, UP 240, UP 250, UP 260 and UP 270.

APPLICATION AREAS

The peroxide hardener is part of the 2 component body filler application.

TECHNICAL DATA

(Typical Test Results)

Colour	red
Odour	neutral
Density	approx. 1.1 g/cm ³

PRELIMINARY STATEMENT

Prior to use it is necessary to read the **Safety Data Sheet** for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labeling, the relevant precautions should always be observed.

PRETREATMENT

The surface area around the dent, scratch or hole must be clean, dry and free from oil, grease and loose particles.

In case of rusty surfaces, the rust has to be removed to bare metal.

The entire repair area should be grinded with 120 grit sand paper.

It is not necessary to remove the paint around the repair area, as long as the paint has good adhesion to the surface.

Finally the sanded parts have to be cleaned and pretreated for the next step with TEROSON VR 20.

APPLICATION

Use the resin according to the required repair area and mix the mass of a golf ball size (40 mL) with hardener TEROSON UP 190 4 to 5 cm (2 to 3 %) using a spreader until a uniform color has been achieved. Please consider the mixing and sanding time according to the selected resin at 20 °C. Apply the filler mixture onto the repair area in a way that the dent, scratch or hole is sufficiently filled. Accelerated cure, using an infrared heater (surface temperature max. 60°C) is possible after 10 minutes of the Body Filler application.

STORAGE

Frost sensitive	no
Recommended storage temperature	10 to 25 °C
Shelf life	24 months in original packaging

CLASSIFICATION

Please refer to the corresponding **Material Safety Data Sheets** for details on:

Hazards identification
Transport information
Regulatory information

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Reference 0.2