

TEROSON PU 400 ME

June 2015

PRODUCT DESCRIPTION

| | |
|-------------------------------|---|
| Technology | Polyurethane, Micro Emission |
| Product type | Body filler, styrol free |
| Additional Information | 2-component Body Filler for repair of damages dents and scratches |

TEROSON PU 400 ME is a 2-component PU based body filler to be used as top coat for closing pin holes and grinding traces after body repair and for repair of mirror dents and scratches.

APPLICATION AREAS

Because of the exceptionally fine texture, TEROSON PU 400 ME is perfectly suitable to smoothen rough surfaces and to be used as final layer after body repair. TEROSON PU 400 ME may be used as sole product for repair of minor dents and scratches.

TECHNICAL DATA

(Typical Test Results)

Component A

| | |
|-------------|------------|
| Colour | grey |
| Odour | perceptive |
| Consistency | paste |

Component B

| | |
|-------------|------------|
| Colour | white |
| Odour | perceptive |
| Consistency | paste |

Mixture (Component A+B)

| | |
|------------------------|------------------------|
| Mixing ratio by volume | 1:1 |
| Colour | light grey |
| Open time | approx. 3 min. |
| Density | approx. 1.5 g/cm³ |
| Grinding | possible after 20 min. |

PRELIMINARY STATEMENT

Prior to application 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 must be clean, dry and free from oil, grease and loose particles. Rust must be removed using sand paper. The entire repair area should be sanded with a sand paper. Finally sanded parts have to be cleaned and pre-treat with an approved TEROSON cleaner. Dry off time of 5 min has to be respected.

APPLICATION

The required amount of TEROSON PU 400 ME should be applied on a scraper-board and mixed thoroughly until a uniform colour and consistency has been obtained. The mixing time should be between 30-60 seconds. After mixing, the time to apply the filler is approximately 3 minutes at 20°C. Apply the filler mixture onto the repair area in a way that all pinholes, minor dents and scratches are sufficiently filled. After approximately 20 min room temperature drying, the material is cured and sandable with a P120-P360 sand paper may commence.

STORAGE

| | |
|---------------------------------|---------------------------------|
| Frost sensitive | no |
| Recommended storage temperature | 10 to 25 °C |
| Shelf life | 12 months in original packaging |

Disclaimer

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Henkel AG & Co. KGaA

D-40191 Düsseldorf, Germany

Phone: +49-211-797-0

www.henkel.com

Henkel Central Eastern Europe GmbH

A-1030 Wien, Austria

Phone: +43-1711-040

www.henkel.com

Henkel & Cie AG

CH-4133 Pratteln, Switzerland

Phone: +41-61-825-7000

www.henkel.com

