Mipa PUR HS Mischtöne

Technical data sheet

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Intended use

From the base tinters of the Mipa PUR HS mixing system, a multitude of shades for the repair or finishing of vehicles can be made using mixing formulas, which are included in the Mipa Mix system. All integrated lead-free pigments meet the highest requirements in terms of light fastness and weather resistance. Only well-stirred base tinters ensure a perfect result (consistency of staining power). Even a one-time withdrawal of base tinters which have not been stirred sufficiently may destroy for good the staining power. Before placing a new basecoat can in the mixing unit stir thoroughly manually or use a shaker, put the stirring lid, close tightly and allow stirring 15 minutes in the mixing machine. All base tinters need to be stirred at least twice a day for 15 minutes. Recommendation:

- 1. At start of work before first withdrawel
- 2. During / after the lunch break before restarting the work

Check the shade before application. Compare the spray sample (with hardener) with the original paint of the object and match the shade if necessary. The colour shade comparison can only be carried out with a sprayed dried paint (not applied by brushed) under daylight conditions (or by means of a daylight lamp). Observe the Mipa technical data sheet "PUR HS" when preparing and applying Mipa PUR-HS paints.

Some formulas contain abbreviations which means the following:

O means that the colour can not be matched perfectly and therefore a complete refinishing is recommended.

Tinters:

PUR HS T10 oxide yellow

PUR HS T12 lemon-yellow

PUR HS T14 yellow-orange

PUR HS T16 genuine yellow

PUR HS T20 blood orange

PUR HS T21 orange

PUR HS T30 oxide red

PUR HS T32 genuine red

PUR HS T38 maroon

PUR HS T39 red violet

PUR HS T40 violet

PUR HS T54 blue

PUR HS T62 green

PUR HS T90 white plus

PUR HS T95 black plus

PUR HS R96 tinting black

PUR HS T98 super black

Spreading rate: --

Processing instructions



Colour

Mixing ratio Hardener

by weight (lacquer : hardener) by volume (lacquer : hardener)

Version: en 0124

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Hardener

for complete paintwork for partial paintwork



Pot life



Thinner



Spray viscosity gravity spray gun

Airmix/Airless

Application mode

Application mode Thinner Hardener pressure nozzle (mm) spray (bar) passes

Flash-off time

Dry coat thickness



Drying time

object dust dry ready for sandable recoatable set to temperature touch assembly

Note

Storage: At least 2 years in unopened original containers.

VOC Regulation:

Processing conditions: From +10 °C and up to 80 % relative humidity. Ensure adequate ventilation.

Processing instructions: Put the lid with spout only when needed.