Technical information



Paint Express: Structure additive very fine EL 460-0045

Adding Structure additive EL 460-0045 to UNA-COLOR DB 4524x(gloss level)-(colour tone), UNA-THIX-COLOR DB 4520x(gloss level)-(colour tone) and FANTASTIC-COLOR DB 4888x(gloss level)-(colour tone) enables a very fine pearlescent effect to be achieved. The outcome is a pleasantly non-slip and visually interesting effect, with yet further improvement in these coloured lacquer systems' already exceptional surface properties at little extra effort thanks to the Structure additive. It creates particularly scratch and scuff resistant surfaces.

Mixture details:

- 85 parts PU Colour lacquer
- 15 parts Structure additive EL 460-0045

For the sake of clarity, lacquers which have been altered in this way are given the designation:

- DB 4524x(gloss level)-(colour tone) + EL 460-0045 → UNA-COLOR Pearl structure very fine DB 46451-(colour tone), mixing ratio 10:1 with PU Hardener DR 4070
- DB 4520x(gloss level)-(colour tone) + EL 460-0045 → UNA-THIX-COLOR Pearl structure very fine DB 46181-(colour tone), mixing ratio 10:1 with PU Hardener DR 4070
- DB 4888x(gloss level)-(colour tone) + EL 460-0045 → FANTASTIC-COLOR Pearl structure very fine DB 42381-(colour tone), mixing ratio 10:1 with PU Hardener DR 4071

Special instructions:

- Stir Structure additive EL 460-0045 thoroughly before use and mix it well with the PU lacquer.
- For further processing information please refer to the technical information relating to DB 46451-(colour tone), DB 46181-(colour tone) und DB 42381-(colour tone).

Note:

This information is purely advisory and is based on the best knowledge available after careful research in line with current state of the art technology. It is not legally binding. We also refer you to our Terms and Conditions.

The material safety data sheet as per regulation (EC) No. 1907/2006 is available.

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