

RACE Finish-R

C 2P42

Variant with eSense flex additive A 2P05 FLEX Tune-R



Application: Pioneer Series - eSense clear coat, ultimate drying C 2P42 RACE Finish-R with eSense flex additive A 2P05 FLEX Tune-R.

Key Features: Elastified

Remarks: Addition of 25% by vol.

VOC ready for use 419 g/l 3.5 lb/gal



Mixing Ratio Pre-Mix

4	C 2P42 eSense clear coat, ultimate drying
1	A 2P05 eSense flex additive



Mixing Ratio 3:1:1

300 % by volume	Pre-Mix
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Hardener 100 % by volume H 2P25 eSense topcoat hardener, medium



Thinner 100 % by volume

- R 2P15 eSense thinner, fast
- R 2P25 eSense thinner, medium
- R 2P35 eSense thinner, slow



Spray viscosity at 68°F / 20°C DIN 4: 17-19 s

Potlife at 68°F / 20°C 30 min

Safety advice:

It cannot be ruled out that this product contains particles < 0.1 µm.
 The products are suitable for professional use only.
 For the use of this product please adhere to the actual safety recommendations and the personal protective equipment.

Materials described are for application by professional trained personnel only using proper equipment. Products may be hazardous and should be used according to label directions and technical data information. Appropriate respiratory protection should be worn at all times while products are in use - read product label and Material Safety Data Sheet (MSDS) for specific details. Statements and methods described are based upon the latest standard of technology known to the manufacturer. Application procedures cited are suggestions only and are not to be interpreted as warranty for events resulting from their use. Dilution ratios are intended to provide maximum performance within the typical Volatile Organic Compound (VOC) restriction for product use. Specific VOC limits need to be referenced to verify local compliance. Altering the solvent or dilution ratio may impact VOC compliance. User is solely responsible to ensure product use and application is in accordance with all applicable regulatory, legislative, and municipal requirements.



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HVLP spray gun



Compliant gravity-feed spray gun

Application pressure	29 psi
Nozzle size	1.2-1.3
Number of spraycoats	2
Flash-off at 68°F / 20°C	1 - 3 min intermediate flash off between the spray coats. No flash off before oven drying.
Film thickness	1.6-2 mil

Drying



Drying at 68°F / 20°C 16 h

Drying at 104°F / 40°C 35 min

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document.



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