

STARTOP HS

C 1450

MS clear coat

Application: Multi-purpose clear for applications ranging from repair of individual panels to overall resprays. STARTOP HS was designed for use on DIAMONT and ONYX HD basecoats.

| | |
|----------------------------|-------------------------|
| Solid Content | 42 % +/-2 |
| Density | 0.9-1 g/cm ³ |
| Storage temperature | 5-45 °C |
| Shelf life | 36 months |

4:1:1



Mixing Ratio

100 Parts by volume C 1450 MS clear coat
(alternatively: 100 g)



Hardener

25 Parts by volume H 9000 Hardener, medium
(alternatively: 27 g)



Thinner

25 Parts by volume BC 020 THINNER
BC 030 THINNER
(alternatively: 22 g)



Spray viscosity at 20°C

DIN 4: 15-17 s **Potlife at 20°C** 3 h
ISO 4: 28-34 s

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.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our products, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the products for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein are for general information purpose only; they may change without prior information and do not constitute the agreed contractual quality of the products (product specification). The latest version supersedes all previous versions.

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HVL spray gun



Compliant gravity-feed spray gun

| | | | |
|-----------------------|-----|--|---------|
| Application pressure | bar | | 2 |
| Nozzle pressure | bar | 0.7 | |
| Nozzle size | | 1.3 | 1.3-1.4 |
| Number of spray coats | | | 2 |
| Flash off at 20°C | min | Important: Stove immediately after paint application (no flash-off). | |
| Film thickness | µm | | 50-60 |

Drying



Drying at 20°C 5 h
 Dust-free after 1 hour
 Fully cured after 24 hours

Drying at 60°C 30 min



Infrared (short wave) 8 min

Remark Finishing operations after specified drying times and cooling

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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