

923-144

MS-Racing Clear



A brand of BASF –
We create chemistry

Application:	MS clear for basecoat/clearcoat systems. For use in quick repair on single panels or in spot repairs.
Key Features:	Fast curing, even when air dried at 20°C, very good polishing behaviour.
Remarks:	Select hardener and reducer according to ambient temperature and size of object to be painted.



Spreading rate 215 m²/l at 1 µm

2 : 1 + 10 - 30 %



Mixing Ratio 100 % by volume 923-144



Hardener 50 % by volume 929-91, -93



Reducer 10-30 % by volume 352-50, -91, -216
(depending on application)



Spray viscosity at 20°C DIN 4: 16 s **Potlife at 20°C** 4 h

Application:



**Compliant gravity-feed
spray gun**



HVLP spray gun

Application pressure bar

2

Nozzle pressure bar

0.7

Nozzle size

1.3-1.4

1.3

Number of spray coats

2 - 3

Film thickness

µm

50-60

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.

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. You can obtain the latest version from our website at www.glasurit.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

BASF Coatings GmbH - Automotive Refinish Coatings Solutions Europe - Glasuritstrasse 1 - 48165 Münster - Germany

11/2022

923-144

MS-Racing Clear



A brand of BASF –
We create chemistry



Drying at 20°C

Tack-free 929-91 = 1 hour
/ 929-93 = 2 hours
Polishable 929-91 = 2 hours /
929-93 = 4 hours

Drying at 60°C

Polishable 929-91 = 15 min. /
929-93 = 20 min.



Infrared (short wave)

8 min

Infrared (medium wave)

10-15 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.

Safety advice:

The products are suitable for professional use only.

It cannot be ruled out that this product contains particles < 0.1 µm.

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. You can obtain the latest version from our website at www.glasurit.com or directly from your sales partner. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.

BASF Coatings GmbH - Automotive Refinish Coatings Solutions Europe - Glasuritstrasse 1 - 48165 Münster - Germany

11/2022