

# 90-M 4

## Variant Mixed Tinters



A brand of BASF –  
We create chemistry

**Application:** Mixture of 90 Line mixed tinters without 90-M4 Waterborne Mixing Base (e. g. at colour TOY 8Y0). Please observe the mixing ratio on the label. Mixture will keep for six months when stored in closed plastic containers or cans coated inside.



**Spreading rate** 130 m<sup>2</sup>/l at 1 µm



**Mixing Ratio PreMix** 70 % by weight 90-M 4  
30 % by weight  
90 Line mixed tinters (stir after addition of product)



**Mixing Ratio** 2:1  
100 % by volume PreMix  
90 Line (mixture of 90-M4 Waterborne Mixing Base / 90 Line mixed tinters)



**Reducer** 50 % by volume 93-E 3  
Stir IMMEDIATELY after having added adjusting base.



**Spray viscosity at 20°C** DIN 4: 18-24 s **Potlife at 20°C**

### Safety advice:

The products are suitable for professional use only.

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

**2004/42/IIIB(d)(420)419:** The EU limit value for this product ( product category: IIB.d ) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 419 g/litres.



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](http://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.

# 90-M 4

Variant Mixed Tinters



A brand of BASF –  
We create chemistry

Application:		 Compliant gravity-feed spray gun	 HVLP spray gun
Application pressure	bar	2	2-3
Nozzle pressure	bar		0.7
Nozzle size		1.3-1.4	1.3
Number of spray coats		2 (spray to cover) + ½ to match the effect	
Flash off at 20°C	min	Approx. 5 min. after each spraycoat.	
Film thickness	µm	10-15	



### Drying at 20°C

Intermediate drying  
Blow dry with Dry Jet  
Flash off until mat after each spraycoat.



### Sanding manual, dry

Remove dust nibs by dry sanding; gently fade out applying mist coat afterwards.

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.

**2004/42/IIIB(d)(420)419:** The EU limit value for this product ( product category: IIB.d ) in ready to use form is max 420 g/litre of VOC. The VOC content of this product is 419 g/litres.

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](http://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.