

# EUROXY CP

## P 2460

### Chromate-free epoxy primer filler

**Application:** 2-component epoxy primer filler with anti-corrosive properties for direct use on metal substrates (steel, aluminum, galvanized steel as per quality standard of the automotive industry).

**Remarks:** Stir well before use.  
Ideal application conditions for two-component EPOXY products: 20°C and relative air humidity below 80%. Application not possible in temperatures below 15°C.

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<b>Solid Content</b>	78 % +/- 2
<b>Density</b>	1.52-1.62 g/cm <sup>3</sup>
<b>Storage temperature</b>	5-45 °C
<b>Shelf life</b>	24 months

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#### Cleaning

Clean with PK 700 or PK 900.  
Sand (steel with P80, aluminum with P150-P180, galvanized steel and old paintwork with P240).  
Clean with PK 1000.

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#### Safety advice:

**2004/42/IIIB(Cl)(540)459:** The EU limit value for this product (product category: IIB.Cl) in ready-for-use form is max 540 grams of VOC per liter. The VOC content of this product is 459 g/l.

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. You can obtain the latest version from our website at [www.rmpaint.com](http://www.rmpaint.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.

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Potlife: 8 hours in a sealed container.



**Mixing Ratio**

100 Parts by volume P 2460 Chromate-free epoxy primer filler  
(alternatively: 100 g)



**Hardener**

25 Parts by volume D 2450 Hardener  
(alternatively: 16 g)



**Thinner**

25 Parts by volume FR 500 THINNER  
R 2200 Thinner, medium  
R 2300 Thinner, slow  
(alternatively: 15 g)



**Spray viscosity at 20°C**

DIN 4: 18-20 s **Potlife at 20°C** 8 h  
ISO 4: 40-50 s



**HVLV spray gun**



**Compliant gravity-feed spray gun**

		HVLV spray gun	Compliant gravity-feed spray gun
<b>Application pressure</b>	bar		2
<b>Nozzle pressure</b>	bar	0.7	
<b>Nozzle size</b>		1.7-1.9	1.6-1.8
<b>Number of spray coats</b>			2
<b>Flash off at 20°C</b>	min	Flash-off between spraycoats until mat, no flash-off before drying.	
<b>Film thickness</b>	µm	40-50	

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## Drying

	<b>Drying at 20°C</b>	8 h
	<b>Drying at 60°C</b>	30 min
	<b>Infrared (short wave)</b>	11 min
	<b>Infrared (medium wave)</b>	10-15 min

	<b>Sanding manual, wet</b>	P800
	<b>Orbital sanding, dry</b>	P400

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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