

## TECHNICAL DATA SHEET

### WASH PRIMER 2:1

- Article number:** 14045
- Colour:** yellow-green transparent
- General characteristics:** Chamaeleon Wash Primer is an acid curing, chromate-free 2K-Primer especially developed for aluminium supports, with active protection against corrosion and excellent adhesion to iron.  
 It can be also processed in three layers: Wash primer / Filler / Top Coat.  
 Consumption: 8 - 10 m<sup>2</sup> / l.

#### Painting preparation process:

- Hardener:** Hardener for Chamaeleon Wash Primer  
**Mixing ratio:** 2:1 (by large surfaces 1:1 is possible)  
**Dilution:** Final viscosity is reached by using the above mixing ratio.  
**Spraying viscosity 4 mm DIN:** 16 - 18 s 4 mm DIN  
**Pot life at 20 °C:** 12 h

#### Application process:

Application method	Pressure	Nozzle	Spraying operations
Air / Flowjar - Spray gun	3 - 4 bar	1.3 -1.5 mm	1 - 1 ½
Airless / Airmix			

Coat thickness / dry film	10 - 15 µm
Curing time / Flash off time	

<b>Drying</b>	Dust dry	Set to touch	Recoatible
<b>Object temperature 20 °C</b>	4 - 6 min	20 - 25 min	30 min - 8 h



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### **VOC legislation:**

EU limiting value for the product (cat. B/c): 780 g/l (2007) This product contains max. 704 g/l VOC [ 5.87 lbs/gal]

### **Remarks:**

The adhesion to stainless steel substrates has to be tested first. Within 8 hours Chamaeleon Wash Primer must be recoated with a finishing coat. Parts which have been primed with Wash Primer should be protected against humidity. Do not keep rests in iron containers. Do not use on thermoplastic. Not to be refinished with polyester.

**Storage:** at least 2 years if stored in tightly closed original containers.

This release replaces all eventually earlier issued versions.

For additional information, not contained in this Technical Data Sheet, please contact the supplier via:  
[info@chamaeleon-produktion.de](mailto:info@chamaeleon-produktion.de)

For safety information, please refer to the corresponding Safety Data Sheet.