

**TECHNICAL DATA SHEET***Revision date: 14.03.2024***2K TO 1K CONVERTER**

Article number:	13602
Colour:	transparent
Intended use:	Car refinishing product/ Converter
General characteristics:	2K to 1K Converter to change 2K MS and -HS acrylic paints into 1K acrylic paints (automotive sector). After the addition of 2K to 1K Converter there is no need to add any hardener. Transformed paints are perfectly suitable to be used in pre-fill spray cans.

PAINTING PREPARATION PROCESS**Hardener:** without hardener**Dilution:** Chamäleon UNI Thinner 322, 25 - 30%**Mixing ratio (by volume):** basic paint + 2K to 1K Converter 2:1**Spraying viscosity 4 mm DIN (20 °C):** 18 - 20 s**APPLICATION PROCESS**

Before use, carefully read and observe the warning texts on the label!

Processing conditions:

Please only use in an adequate ventilated environment with an ample supply of fresh air. Processing temperature should be at least +12 °C and max. air humidity should not exceed 80%.

Application method	Pressure	Nozzle
Gravity spray gun	2.0 - 2.5 bar	1.2 - 1.3 mm
HVLP	2.0 - 2.2 bar	1.2 - 1.3 mm

Spraying operations	DFT	Consumption
2	40 - 50 µm	6 - 8 m ² /l



CHAMÄLEON GMBH / RUDOLF-DIESEL-STRASSE 8A / 69115 HEIDELBERG / GERMANY

CHAMÄLEON GMBH
RUDOLF-DIESEL-STRASSE 8A
69115 HEIDELBERG
GERMANY

FON 0049 (0) 6221 - 520 440
FAX 0049 (0) 6221 - 520 449
MAIL INFO@CHAMAELEON-PRODUKTION.DE
WEB WWW.CHAMAELEON-PRODUKTION.DE

Flash-off time	Between the coatings	Before the oven drying
	3 - 5 min	10 - 15 min

Drying	Dust free	Set to touch	Full hardness
Object temperature 20 °C	15 min	1 h	6-8 h

VOC regulation: -

Shelf life:

36 months, 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

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