

TECHNICAL DATA SHEET

Revision date: 01.12.2024

PRE-FILL PREMIUM 2K TO 1K CONVERTER

Article number: 25004

Intended use: Car refinishing product/ Preparation

General characteristics:

A spray can pre-filled with propellant and specific additives that converts 2K topcoats into a 1K, physically drying paint.

Pre-fill 2K to 1K Converter is a can pre-filled with propellant gases, solvent and additives that can be filled with 100ml of 2K top- or basecoat via filling device to produce a ready-to-use end product.

- simple time-saving application
- excellent atomization
- ideal for spot repair

TECHNICAL CHARACTERISTICS**Base:** synthetic resin**Smell:** solvent**Consumption:** depending on consistence and colour of the ground**Nozzle type:** fan**FILLING PROCESS/INSTRUCTIONS**

- Before use, carefully read the Instructions of your filling device
- Only use 100ml solvent based paint/primer
- A too high viscosity of the paint/primer could cause problems with the spraying behavior
- Before use, please test every pre-fill spray-can combination

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 from +12 °C to +25 °C and max. air humidity should not exceed 80%.

Processing tips:

- The substrate must be clean, dry, free from dust and grease. Remove old loose coatings and primers
- Larger bare surfaces must be primed with the appropriate Chamäleon primer
- Beforehand, mask the parts that shouldn't be painted
- Degrease the surface
- Wear a respirator (type A2/P3 is recommended)
- The aerosol should have room temperature
- Before use shake the aerosol for 2 min and spray a sample
- Compatibility testing is necessary
- To get even coverage of the product, we recommend shaking the can between the spray passes
- Clean the valve after use (turn aerosol upside down and press the nozzle for approximately 5 sec)

Drying

Object temperature 20 °C

The drying time depends on surrounding temperature, air humidity, thickness of the applied coat and the filled type of paint (refer to information of the paint manufacturer)

VOC regulation:

EU limit value: Category B/e 840 g/l

This product contains max 718.2 g/l VOC

Shelf life:

Empty cans: 60 months, if stored in tightly closed original containers.

Filled cans: depending on the type of paint, from several hours up to 6 months (information of the paint manufacturer). If appropriate storage provided (10° - 25°C, relative air humidity max. 60%)

This release replaces all eventually earlier issued versions.

For additional information, not contained in this Technical Data Sheet, please contact the supplier under:

e-mail: info@chamaeleon-produktion.de

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