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TECHNICAL DATA SHEET

2K CLEAR COAT MATT

Article number: 11225

Intended use: Car refinishing Product/ Lacquer

General characteristics: 2K Clear Coat Matt of 15 - 20% gloss degree by angle 60°, based on a high quality acryl resin. Excellent resistance in intended use and applications, giving even dulled surfaces. Recommended as overcoat for dull metallic and effect paintings

Physical and Chemical Characteristics:

Colour shade	transparent			
Mixing ratio	2 : 1 by volume			
Hardener	Hardener Fast 235, Hardener 222/250, Hardener slow 221			
Thinners	10% Thinner			
Spraying viscosity 20° C	18 - 20 s 4 mm DIN			
Application	spraying pressure	spraying nozzle	spraying operations	
Air / Flowjar – Spray gun	4 - 5 bar	1,4 mm	2	
Airless / Airmix				
Pot life	4 - 6 h			
Coat thickness / dry film	40 - 50 µm			
Curing time / Flash off time	5 - 10 min. between the spraying operations			
Dry	recoat time	dust dry	set to touch	full hardness
	Object Temp. 20° C	30 min.	12 h	24 h
Object Temp. 60° C	5 min.	30 min.	2 h	
VOC-regulation	EC limiting value for the product (cat. B/e): 840 g/l (2007) This product contains max. 563 g/l VOC [4,7 lbs/gal]			

Operation conditions:

from + 10 °C and up to 75% relative air humidity.

Important: best results are obtained according to the precision of the application. We recommend to keep 5 - 10 minutes flash off time and then apply the thin, even, last coat.



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Storage life: at least 2 years, if stored in tightly closed original containers

Data: 27, October 2015

This release replaces all eventually earlier issued versions.

For the additional information that is not included to the Technical Data Sheet apply to the supplier: e-mail: info@chamaeleon-produktion.de

See information on safety in Safety Data Sheet.