

Cellulose Clear Gloss Binder

Date: 23-06-2017

Page: 1

Description

Cellulose enamel featuring very quick drying and suitable for industrial painting work. It can be coloured using most universal tinting systems.

Areas of Application

Colour:	On request
Type of Product:	One-pack
Viscosity:	60 ÷ 90 sec. ISO-DIN Cup # 6
Practical cover rate*:	7 ÷ 8 m ² /kg per two layers
Storage life:	12 months in original sealed container

*The cover rate is calculated on the suggested thickness and applied on plane and regular surfaces.

NB: Data recorded @ 20°C (68°F)

Application Note/Surfaces preparation:

IRON SURFACES: take of any trace of rust, iron scale, grease and Moisture, by sand-blasting SA2.5 grade; otherwise, carry out a careful mechanical cleaning followed by solvent degreasing. Then apply a first coat of primer before the cellulose top coat.

Product preparation:	Stir well to even colour and consistency.
Application method:	Air mix spray gun with nozzle Ø 1.3 ÷ 1.5 mm and pressure of 3 ÷ 4 bar.
Reduction:	25 ÷ 30% of cellulose thinner.
Suggested thickness:	30 ÷ 40 µm dry film

Air drying @ 20°C:	Dust free	10 ÷ 15 minutes
	Touch free:	20 ÷ 30 minutes
	Dry through:	3 hours
Satin Gloss Level (Gloss)		30-35%
Matt Gloss Level (Gloss)		20%

Note: High environment humidity may cause a slight whitish veil over the film.

The technical data contained herein is based on our present knowledge and we experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired. Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product. Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions. The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.