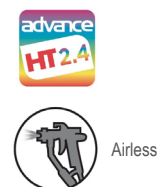


# 1821 CLOROCAUCCIÙ MODIFICATO

MODIFIED CHLORINATED RUBBER ENAMEL



## Description and Use

Gloss finishing coat based on chlorinated rubber resins modified with alkyd resins, featuring good flexibility and resistance to water and bumps.

Suitable to protect agricultural machinery, structural steel and work and ferrous metal structures exposed in industrial and marine environments.

It can be coloured using the ADVANCE HT tinting system.

## Substrate preparation

### IRON SURFACES:

- Take off 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.
- Apply a first coat of primer FONDO R.E. code 1827 or CONIT code 1014.

## Application

### Application method:

- air mix spray gun with nozzle Ø 1.5-1.8 mm and pressure of 3-4 bar.
- airless
- brush: only for small surfaces

### Product preparation:

Stir thoroughly the product to achieve even colour and consistency.

Dilute with DILUENTE PER CLOROGOMMA cod. 1609 or DILUENTE PER NITRO ANTINEBBIA cod. 1616 at 20-30%.

### Recommended thicknesses:

40-50 µm dry film, waiting 5-10 minutes between coats.

## Storage life

12 months in its original packing.

## Technical features

Color	see price list
Appearance of the dry film	glossy
Viscosity **	1500-2500 mPa.s Brookfield rpm 20 s 4
Practical cover rate *	7-8 m <sup>2</sup> /kg (2 layers)
Air drying	20-30 minutes, dust free
	3-4 hours, dry to touch
	24 hours, through drying
* The cover rate is calculated on the suggested thickness and applied on plane and regular surfaces.	
** May change according to the colour.	
The data are measured at a temperature of 20°C and 65% R.H.	

## Warnings

- For industrial use only.
- Exclusively for use not restricted from Directive 2004/42/EC.
- Always read the safety datasheet before use.
- Dispose of contents / container in accordance with national regulations.
- It is recommended to acquire all the material required to finish the job from the same batch.
- The information provided on this technical datasheet is based on our technical and practical knowledge and experience. The technical data refer to the average characteristics of the basic product and are determined under controlled laboratory conditions. The variability of the raw materials available on the market and the tinting of the product can lead to slight deviations in the declared values, in the colour and in the aesthetic effects obtained. It is therefore necessary for the purchaser/user to personally verify, before application, the suitability of the product for the intended use, in particular when different lots of the same material are used in the same job/site.

**High environment humidity and excessive thickness may retard the hardening of the applied film.**

The above mentioned data are meant to facilitate our customers in the use of our products. IMPA is not responsible for applications of products carried out beyond its direct control. For further technical information about specific systems and/or special applications, please contact our TECHNICAL SERVICE at [assistenza.technica@impa.it](mailto:assistenza.technica@impa.it).