## **TECHNICAL DATA SHEET:**

# **COLOCRYL**





## **DESCRIPTION**

High gloss 2 component acrylic paint, air or forced dry. Used as a top coat.

### **FIELD OF USE**

Acrylic topcoat paint for passenger cars, commercial vehicles, coaches, equipment and the like. Industrial finish and interior and exterior woodwork.

## **BASE CHIMIQUE**

Polyurethane lacquer based on hydroxylated acrylic resin with high resistance to weathering and ultraviolet rays.

## **GENERAL CHARACTERISTICS**

Colocryl is a two-component MS "medium solid" polyurethane lacquer with:

- \*High gloss
- \*Good appearance retention
- \*Good spread
- \*Fast drying

## **PHYSICAL PROPERTIES**

Relative density: 0.98 to 1,50.
Dry extract vol: 43 (%) +/- 2.
Dry extract weight: 50 (%) +/-2.

Color: Color of your choice.

Spreading-rate : 10 m²/L/50μm.

# **DÉTAILS DE LA MISE EN OEUVRE**

- Mixing ratio: 2: 1 (Lacquer: Hardener MS)
- Application viscosity (DINCUP 4mm 20 ° C): 17-18
   Sec (dilution up to 30% of C3).

## **EMBALLAGE**

1L, 5Kg.

### **SECHAGE**

0.1.1	Acrylor hardener		Fast Acrylor
(†(†( Dust free	15min		15min
Dry handling		5h	1h30min
Hard drying		8h	5h
Drying at 60°	C 30	Omin	20min
Pot life		5h	2h

## **CONDITIONS ET METHODES D'APPLICATION**

	Opening pistol (mm)	Spraying pressure (bars)	
Gravity pistol	1.3-1.5	3.5-4.5	
Suction pistol	1.6-1.8	3.5-4.5	
HVLP	1.2-1.4	according to manufacturer according to manufacturer	
HE	1.2-1.4		
Airless	0.007	160-200	
	-0.009"/40		

Number of coats / 2/40-60

Thickness (µm)

## **STOCKAGE**

The product can be stored for up to 1 year under good storage conditions away from sunlight and frost in its original closed packaging. It is nevertheless recommended to shake the product before use.

## **SANTE ET SECURITE**

The health and safety information and the precautions for use are detailed in the safety data sheet  $N^{\circ}$  75.

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N.B: The purpose of this technical data sheet is to provide information on the properties of our product. The information contained therein is based on our current knowledge of tests carried out with a constant concern for objectivity according to the conditions of use in accordance with standards or DTU in force; However, the information cannot replace an appropriate description and the state of the funds to be painted.

This descriptive technical sheet cancels and replaces any sheet relating to the same product. The above technical data does not imply acceptance of the guarantees. Close the pot tightly after use. Help preserve the environment by not disposing of waste in the drains or household waste. Please return your empty jar to a recycling center. For your unused product, please contact your local authorities for information on disposal and collection.

COLORADO is certified ISO 9001, ISO 14001 and ISO 45001