# **GOLDCRYL BRANCO HCV**

White matte for Prints on colored backgrounds.

### **Fields of Application:**

• For stamping with localized and continuous pigments.

#### **Characteristics:**

- White paste with fastening from 140 to 180°C.
- Ensures great fastening of the prints.
- Can be used in the composition MIX paste.
- Can be applied as it is or with additions of binding to a lower viscosity.
- It is characterized by presenting a great covering power prints.
- It is characterized by having a very soft feel and excellent elasticity.

## **Physicochemical parameters:**

Aspect	White paste.
Chemical nature	Aqueous composition of acrylic copolymers.
Aspect	Anionic/ Nonionic
Viscosity (25°C RVT S6 V20) <sup>1</sup>	12,000 – 30,000 cp
pH (such as)	7.5 – 8.5
Nonvolatile content (%)	41.0 – 45.0
Compatibility	Compatible with nonionic and anionic products, generally used in composition mix paste with pigments.

## Application:

Application rate	- Can be applied as is.
	- It is possible to reduce its viscosity by applying binders.

The stability of stamping pastes is 1 to 2 weeks, provided they are stored covered in a cool place. The addition of a preservative against bacteria and fungi ensures good storage stability of the paste.

For data of security, ecological and toxicological, see the Safety Data Sheet (SDS).

Note: Given the variety of substrates and processes applications, the information here provided with fidelity, should be understood as a tool for guidance, therefore we cannot be responsible for any damages resulting from in inappropriate use. The data contained in this bulletin are based on current knowledge and current applications of our products performed. Additional information may be obtained from our technical department. Review: 07/15/2016.

<sup>&</sup>lt;sup>1</sup> RVT S6 V20- Brookfield Rotational Viscometer - model RVT- Viscosity Measure Spindle 6, Speed 20.

