

## **TECHNICAL DATA SHEET**

# **PPF Flu Green**

#### General

It is a PVC free and Phthalate free fluorescent printing paste

#### **Advantages**

• PPF Flu Green is easily fixed.

 $\bullet$  It doesn't contain phthalate and PVC. Suitable to ecological standards. Its curing time is at 320 °F / 160 °C for 1,5 mins.

#### **Applications**

• PPF Flu Green allows which turns the requested color of printing paste

• To reduce the viscosity, PPF Thinner can be added (1-3 %) iinto PPF Base.

• Before use, please stir this product well. Do not use any additives that are not advised.

• After using, the screen should be cleaned with the synthetic thinner.

#### Usage

- PPF Flu Green can be used to make alive colors,
- It can be mixed with PPF pigments.
- It is advised to print with the silk-screen that are made between
- 43-120 mesh (110-230 inch)
- 60-80 Shore, V type dr. blade should be used.

### **Storage & Shelf Life**

- Keep containers dry and tightly closed. Store in a ventilated place between  $(+5)-(+30) \circ C/(+41)-(+86) \circ F$  of temperature.
- It should be consumed within 2 years after the production date.

#### **Technical Details:**

	0	<b>Appearance</b> Paste
,	Ó	<b>Odor</b> Characteristic
j	œ	<b>Color</b> Fluorescent green
,1	Ô	<b>Viscosity</b> [(77 °F / 25°C) sp: 7, rpm: 2 Brookfield ] : 1.300.000 – 1.400.000 [mPa.s]
		<b>Density</b> 1,1 g/cm3 (25 °C/77°F)
,1	( g/cm <sup>3</sup>	Specific Gravity
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	( pH	рН
, <sup>1</sup>	l	<b>Boiling Point</b> >212°F (100°C)
j	<u>်</u> ၀၀ွံံဝ	<b>Solubility</b> Dispersible in water
,1	**	<b>Exposion Hasard</b> It's not explosive
		<b>Packaging Information</b> PPF Flu Yellow is packed in 1/5/10/20/30 Kg. cans.
, i <sup>'</sup>	,	(Standarts: for fastness tests - ISO 105-X10: 1993 / ISO 105-D01:2010 / ISO 105-B02:2013)

#### Important

The technical application and information that have been given above, are designed only as using instructions. Should not be considered as a warranty for any other use. When any help or assistance is required, our technical department is ready for help.

In case of emergency, Safety Data Sheet of this product should be ready for help at the working area. The warnings are given on safety data sheet of this product is for use outside the manufacturer/ distributor to direct/indirect can not be held responsible for any loss or damage.

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