

## Hybrid Glitter Base

### General

It is a water based printing base used to achieve a bright, elastic and soft touching gilding effect in textile printing.

### Advantages

- If used correctly as advised, it provides high wet fastness Glitter Base provides easy printing.
- If it is fixed under advised conditions, it gives high wash fastness.
- Before use, please stir the ink well. Do not use any additives that are not advised.
- It is phthalate free. Suitable to ecological standards.
- It is fixed at (280°F /140°C) , 2mins ; (320°F /160°C) , 1,5mins.

### Applications

- Hybrid Glitter Base provides alive glitter colors.
- Never use water to reduce the viscosity.
- Before use, please stir the paste well.
- Do not use any additives that are not advised.
- After using, the screen should be cleaned with the water and sponge.

### Usage

- Hybrid Glitter Base can be used as glitter and gilt printing base.(between % 20-35)
- Glitter Base, 50 – 60 Shore U type squeegee should be used.
- It provides to print with the silk-screen that are made between 12-27 mm mesh.

### Storage & Shelf Life

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

## Technical Details



**Appearance**  
Pasta



**Odor**  
Characteristic



**Color**  
Transparent



**Viscosity**  
[(77°F/25°C) sp:7,rpm:20 Brookfield] :  
30.000 – 35.000 [mPa.s]



**Density**  
1,02 g/cm<sup>3</sup> (25 °C/77 °F)



**pH**  
7,5 – 8,5



**Boiling Point**  
>100°C (212°F)



**Solubility**  
Soluble with water

**Explosion Hazard**  
It is not explosive



**Packaging Information**  
Hybrid Glitter Base is packed in  
1/5/10/20/30 kg blue polyethylene  
cans

## 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. Printing performance and the quality may change with different company and application conditions. So please begin your printings serial process after completing your own trial tests.

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.

Rev. DATE: 28 January 2026  
Rev. No: 00