



B&E INTERNATIONAL LTD.

# PRINTOFIX LACCA PEARL

INNOVATION | QUALITY | KNOW-HOW

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WORLD



## PRINTOFIX CLEAR PEARL

PRINTOFIX CLEAR PEARL is a ready-made, specially formulated printing paste, which gives an attractive pearl shiny appearance to the fabric.

### Chemical properties:

Chemical description: Binders and synthetic thickeners.

Appearance: Slightly beige medium viscosity paste.

pH value: CA. 8.5+ 0.3

Specific Gravity: CA. 1.1

### Fields of application:

This product is suitable for use in a wide variety of printing methods, such as table, flat bed, rotary screen and roller application.

### Recommended use:

Shading:

PRINTOFIX CLEAR PEARL is ready easy to use paste.

0.5% of pigment according to desired shade

99.5% PRINTOFIX CLEAR PEARL

A coarse screen is recommended to avoid clogging, for instance 60 mesh or 48T.

The viscosity of PRINTOFIX CLEAR PEARL can be reduced by adding up to 5% of water and increased by adding 2 g/kg THICKENER BGF-500 while stirring. When more than one color is printed, PRINTOFIX CLEAR PEARL should be applied last in order to avoid build-up effect on a following screen.

Screen should be washed immediately after printing to avoid drying in.

After printing, the fabric must be dried and cured under normal conditions, 3-4 minutes at 160°C.

Prints cured under the above conditions have excellent all-around fastnesses.

The cured prints can be calendared.

### Fastness properties on cotton:

Xenon light:	7
Crock dry/wet:	4-5/4
Dry cleaning:	4
Washing:	95°C F 4-5
	CO 5
	CV 5
	150 °C F 5
	CO 5
	PE 5

**Fastness properties on cotton:**

Thermo fixing:      180°C F 5  
                                 CO    5  
                                 PE    5

                                 210°C F 5  
                                 CO    5  
                                 PE    4-5

Peroxide Bleaching    F    4-5  
                                 CO    5  
                                 CV    5

*\*\* The information in this bulletin is given as a service only, and is not to be taken as a guarantee.*

**Storage:**

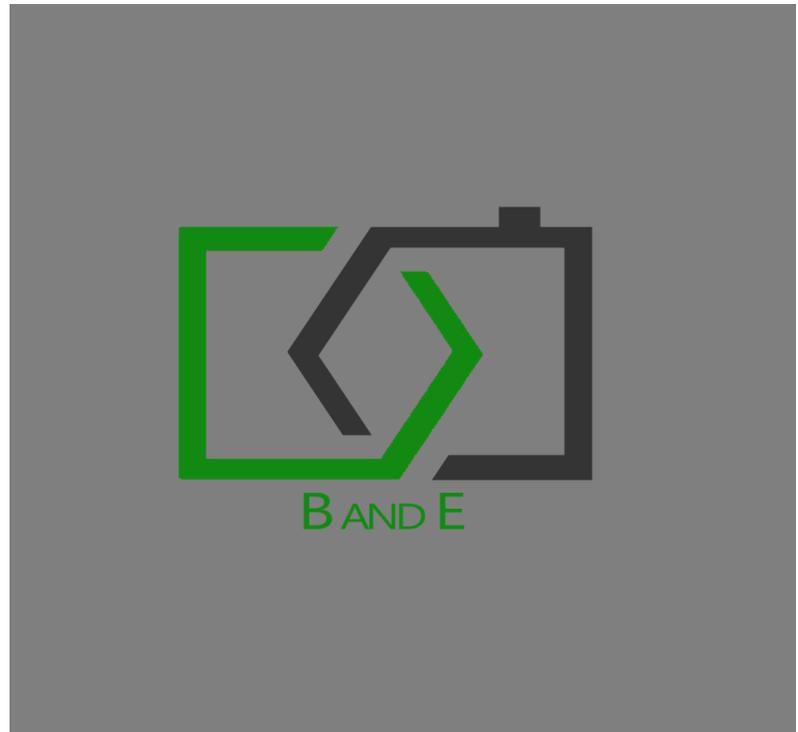
Should be protected against frost and stored at a temperature between 5-35°C. The package should be kept tightly closed after use to avoid drying out.

**Packing:**

Plastic drums 60-120 kg.

**Printing results**





THANK YOU!

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