

## Fluor Blue

### General

All water-based coloring fluorescent dye which is used for textile printing product – out of food. It is formaldehyde free.

### Advantages

- If used correctly as advised, the dry-wet rubbing and washing fastness are high.
- It provides high light fastness and wash fastness. High color efficiency is available with Fluor Blue.

### Applications

- Fluor Blue is used for coloration of textile printing dyes.
- Before use please stir this product well.
- Do not use any additives that are not advised.

### Usage

- According to request, all water based pastes are colored with this product.
- If it is used % 5 and above, wet & dry rubbing can be damaged.
- Fluorescent colors can be used 10-12% in water based printing bases.

### 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**  
Liquid



**Odor**  
Characteristic



**Color**  
Blue



**Viscosity**  
2.500 – 3.500 cps



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



**Specific Gravity**  
appr. 1,2 g/cm<sup>3</sup>



**pH**  
7,5 – 9,5



**Boiling Point**  
>100°C (212°F)



**Solubility**  
Soluble in water



**Explosion Hazard**  
It is not explosive



**Packaging Information**  
Fluor Blue 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.

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.