

EP Flu Orange

General

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

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 Orange

Applications

- Fluor Orange 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.
- Fluorescent colors can be used 10-12% in water based printing bases.
- Provide dry and wet rubbing fastness by testing.

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
Fluorescent orange



Viscosity
Max. 3000 cps



Density
1,1 g/cm³ (25 °C/77 °F)



pH
4,5 – 5,5



Boiling Point
>100°C (212°F)



Solubility
Soluble with water

Explosion Hazard
It is not explosive



Packaging Information
EP Flu Orange 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