

**TDS****Fluorine-free Waterproof Oil-repellent Agent for Paper Molding  
FP-E03****Description**

FP-E03 is a fluorine-free, waterproof, and oil-resistant barrier agent for internal application in pulp molding, which belonging to organic polymer materials.

**Dosage**

Addition amount: 5-15% of dry slurry

Add method:

A) Add points: outlet section of concentrated slurry tank, supply tank

B) Add steps:

-Must be added step by step, add the product at the end

-Add and stir for 10-15 minutes

**Characteristics**

- 1: Excellent oil and grease resistance
- 2: Excellent waterproof performance
- 3: Free of perfluorinated compounds

**Technical Specifications**

Appearance	Light yellow and white liquid
Ionicity	Cation
PH	7-10
Solubility	Completely dissolved in water
Solid Content	43-47%
Oil resistant temperature:	70°C
Viscosity (25 °C):	< 200 cps

**Attention**

Packaging and storage

Packaging: 200KG PE bucket, 1000KG plastic bucket

Storage: Indoor at 4-30 °C, avoid direct sunlight, store in a dry and dark place to prevent freezing

Shelf life: 12 months at room temperature

Matters needing attention

Read the MSDS with the product

User Information: The information published in this article is considered reliable and users must make their own decisions on the suitability of the product. Our company cannot have a comprehensive understanding of all conditions and objects, so we cannot guarantee that the product will be

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