

HE4121 is a difunctional polyester acrylate oligomers.

# Characteristics

HE4121 is a difunctional polyester acrylate oligomer. This product has the characteristics of super yellowing resistance, good wettability, good fullness, good weather resistance, and high cost performance. It is especially suitable for wood coating white surface, various substrate white bottom cover varnish, spraying varnish, silk screen white ink and other fields.

## **Delivery** form

100% active ingredients;

### **Product parameters**

Functional base (theoretical):2 Viscosity (25°C, NDJ rotational viscometer): 8000-26000mPa.s Color number(Gardner): ≤ 3 Appearance: colorless or yellowish clear liquid

### Principal properties

high fullness;

Excellent resistance to yellowing and degeneration;

Good wettability;

Good cost performance.

### Applications

It is especially suitable for wood coating white surface, various substrate white bottom cover varnish, silk screen white ink and other fields.

#### Storage guidelines

The resin should be stored indoors in original, unopened, undamaged container in a dry place at storage temperature no more than 30°C. Exposure to direct sunlight should be avoided.

#### Shelf life

Under above mentioned storage condition, the shelf life of the resin will be 120 days after production.

For more than 120 days, the goods are still owned by ZOHO Company, the company's QC can make the corresponding extension of the shelf life after testing qualified.

#### Material safety

This product data sheet only applies to the latest version of Material Safety Data Sheet. Any updates to safety-related information that are consistent with legal requirements will only be reflected in the safety data sheet, at the same time the Sheet will be updated and published. Information on current classification and labelling, application and process methods, and more safety-related data can be found in the latest Material Safety Data Sheet.

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