



# Technical Data Sheet: HE421D

**Product manual** HE421D is an epoxy acrylate oligomer. It has fast curing speed, high hardness, good yellow resistance, and cost-effective to UV/EB curable coating, ink applications. HE421D can be used on a variety of substrates, including plastics, metals, and wood.

**Product features**

- Fast curing speed
- High hardness
- Good yellow resistance
- Cost-effective

**Recommended use**

- Wood coatings
- Plastic coatings
- Inks

<b>Specifications</b>	Functionality (theoretical)	2
	Appearance (By vision)	Clear liquid
	Viscosity (CPS/25°C)	18000-32000
	Color (Gardner)	≤ 1
	Efficient content (%)	100

**Packing** Net weight 50KG plastic bucket and net weight 200KG iron drum.

**Storage conditions** Please keep cool or dry place, and avoid sun and heat; Storage temperature does not exceed 40 °C, storage conditions under normal conditions for at least 6 months.

**Use matters**

- Avoid touching the skin and clothing, wear protective gloves when handling;
- Leak with a cloth when the leak, and wash with ethyl acetate;
- for details, please refer to the Material Safety Instructions (MSDS);
- Each batch of goods to be tested before they can be put into production.