



# Technical Data Sheet: HE421D

<b>Product manual</b>	<p>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.</p> <p>HE421D can be used on a variety of substrates, including plastics, metals, and wood.</p>	
<b>Product features</b>	<p>Fast curing speed</p> <p>High hardness</p> <p>Good yellow resistance</p> <p>Cost-effective</p>	
<b>Recommended use</b>	<p>Wood coatings</p> <p>Plastic coatings</p> <p>Inks</p>	
<b>Specifications</b>	<p>Functionality (theoretical)</p> <p>Appearance (By vision)</p> <p>Viscosity (CPS/25°C)</p> <p>Color (Gardner)</p> <p>Efficient content (%)</p>	<p>2</p> <p>Clear liquid</p> <p>18000–32000</p> <p>≤ 1</p> <p>100</p>
<b>Packing</b>	<p>Net weight 50KG plastic bucket and net weight 200KG iron drum.</p>	
<b>Storage conditions</b>	<p>Please keep cool or dry place, and avoid sun and heat;</p> <p>Storage temperature does not exceed 40 °C, storage conditions under normal conditions for at least 6 months.</p>	
<b>Use matters</b>	<p>Avoid touching the skin and clothing, wear protective gloves when handling;</p> <p>Leak with a cloth when the leak, and wash with ethyl acetate;</p> <p>for details, please refer to the Material Safety Instructions (MSDS);</p> <p>Each batch of goods to be tested before they can be put into production.</p>	