



Technical Data Sheet: HT7400

Product manual

HT7400 is a 4-functional polyester acrylate oligomer; It has high solid content, low viscosity, excellent leveling, high fullness, good wettability to various substrates, good yellowing resistance, good water resistance, high temperature resistance and can effectively prevent UV problems such as pitting and pinholes. It is especially suitable for large area spraying coating, UV solvent-free wood spraying coating, UV wood roller coating, curtain coating, UV ink and other application.

Product features

- Good wettability to various substrates
- Excellent leveling and high fullness
- Good toughness
- Good yellowing resistance
- Good water resistance
- Low odor

Recommended use

- Large area spraying coating
- UV solvent-free wood spraying coating
- UV wood coating
- UV ink

Specifications

Functionality (theoretical)	4
Appearance (By vision)	Clear & Clean liquid
Viscosity (CPS/25°C)	1000-3000
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.