



Technical Data Sheet: HP6600

Product manual HP6600 is an aliphatic urethane acrylate oligomer developed for UV/EB-cured

coatings. It imparts hardness, adhesion, toughness, very fast cure response,

and non-yellowing characteristics to these applications.

Product features Non-yellowing

Very fast cure

Good Adhesion

Hardness and toughness

Good Weatherability

High Abrasion Resistance

Suggested Coatings, VM

application Coatings, plastic

Coatings, wood

Specifications Functional basis (theoretical) 6

Appearance(By vision) Little yellow liguid

Viscosity (CPS/60°C) 800-1900

Color (APHA) ≤ 100

Efficient content(%) 75±5

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

Storage conditions Resin 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.