



## Technical Data Sheet: HP6919NT

Product manual HP6919NT is an aliphatic urethane acrylateoligomer developed for

UV/EB-cured coatings and inks. HP6919NT imparts hardness & toughness,

very fast cure response, and nonyellowing characteristics to these

applications.

Product features Non-yellowing

Very fast cure

Good Adhesion

Good Hardness & toughness

Good Weatherability

High Abrasion Resistance

Vibration resistance

Suggested Coatings

Coatings, plastic

application Inks, flexo

Inks, litho

**Specifications** Functional basis (theoretical) 9

Appearance(By vision) Little yellow liquid

Viscosity (CPS/60 $^{\circ}$ C) 6000-14000

Color (APHA) ≤ 100

Efficient content(%) 100

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.