



## Technical Data Sheet: HP6309NT

- **Product manual HP6309NT** is a urethane acrylate oligomer that defers superior physical properties and fast cure rates. It produces tough, flexible, and abrasion resistant radiation-cured films. HP6309NT is resistant to yellowing and is especially recommended for plastic, textile, leather, wood and metal coatings.
- Product featuresAbrasion resistance<br/>non-yellowing (cured film)<br/>toughness<br/>Good Adhesion<br/>Good Weatherability<br/>High Abrasion Resistance<br/>High Flexibility
  - Nail polish
- Suggested Coatings, metal Coatings, plastic Coatings, textile Coatings, wood Inks
  - Overprint varnishes
- SpecificationsFunctional basis (theoretical)3Appearance(By vision)Little yellow liquidViscosity (CPS/60°C)1000-25000Color (Gardner) $\leq 1$ 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 mattersAvoid touching the skin and clothing, wear protective gloves when handling;<br/>Leak with a cloth when the leak, and wash with ethyl acetate;<br/>for details, please refer to the Material Safety Instructions (MSDS);<br/>Each batch of goods to be tested before they can be put into production.

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