



# Technical Data Sheet: HP6228NT

## Product manual

**HP6228NT** is an aliphatic urethane acrylate oligomer. HP6228NT was developed for UV curable coating and ink applications, where adhesion and weathering resistance are required. HP6228NT demonstrates excellent weathering properties.

## Product features

Abrasion Resistance  
Adhesion  
Chemical Resistance  
Flexibility  
Heat Resistance  
Impact Strength  
Low Shrinkage  
Water Resistance  
Weatherability  
Fast cure speed

## Recommended use

Coatings  
Coatings, floor  
Coatings, metal  
Coatings, paper  
Inks

## Specifications

Functionality (theoretical)	2
Appearance(By vision)	Clear liquid
Viscosity (CPS/60℃)	2000-6000
Color(GAPHA)	≤100
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 ℃, 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.