



Technical Data Sheet: HP6220

Product manual	HP6220 is a urethane acrylate oligomer that defers superior physical properties and fast cure rates. HP6220 has excellent resistance to polar solvents and has good water, acid, and base resistance	
Product features	Abrasion Resistance Adhesion Chemical Resistance Flexibility Heat Resistance Impact Strength Low Shrinkage Water Resistance Weatherability Fast cure speed	
Suggested application	Coatings Coatings, floor Coatings, metal Coatings, paper Inks	
Specifications	Functional basis (theoretical)	2
	Appearance(By vision)	Clean liquid
	Viscosity (CPS/60℃)	4500-8800
	Color (Gardner)	≤ 1
	Efficient content(%)	100
Packing	Net weight 50KG plastic bucket and net weight 200KG iron drum.	
Storage conditions	Store product indoors at temperatures greater than product's freezing point (or greater than 0C/32F if no freezing point available) and below 38C/100F . Avoid prolonged (longer than shelf-life) storage temperatures above 38C/100F. Store in tightly closed containers in a properly vented storage area away from: heat, sparks, open flame, strong oxidizers, radiation, and other initiators. Prevent contamination by foreign materials. Prevent moisture contact. Use only non-sparking tools and limit storage time. Unless specified elsewhere, shelf-life is 6 months from receipt .	
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.	