



Technical Data Sheet: HP6310

Product manual	HP6310 is an aromatic urethane acrylate oligomer. It has high reactivity and is used for	
	high-strength coatings. It is especially suitable for mobile computer and other electronic	
	product casings, cosmetics packaging, etc., and can also be used for wood and metal	
	substrate.	
Product features	Fast curing speed	
	Good adhesion	
	Good steel wool resistance	
	Good toughness	
	Good abrasion resistance	
Recommended use	Plastic coating	
	Vacuum plating top coating Metal coating	
	Wood coating	
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Specifications	Functionality (theoretical)	6
	Appearance(By vision)	Clear liquid
	Viscosity (CPS/60°C)	1400-4200
	Color(Gardner)	≤1
	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 $^{\circ}$ 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.

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