



Technical Data Sheet: HP8074F

Product manual **HP8074F** is a urethane acrylate oligomer with the characteristics of good adhesion, good leveling, good pigment\dye wetting, good hardness and good water resistance; It is mainly used for VM top coating and plastic coating, it is widely used on metal materials such as mobile phones, cosmetics, buttons, magnesium and aluminum alloys, and plastics such as PMMA, PC, ABS and other substrates.

Product features

- Fast curing speed
- Good leveling and fullness
- Good water resistance
- Good alcohol resistance
- Good adhesion to metal
- Good pigment\dye wetting

Recommended use

- Plastic coatings
- VM coatings
- Wood coatings

Specifications	Functionality (theoretical)	3
	Appearance(By vision)	Clear liquid
	Viscosity (CPS/25℃)	1200-2200
	Color(APHA)	≤ 80
	Efficient content(%)	60-70

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 °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.