



# Technical Data Sheet: CR90563A

**Product manual**      **CR90563A** is a six-functional polyurethane acrylate. It has good adhesion to plastic substrate, PU primer and VM layer, and has the characteristics of good chemical resistance, salt spray resistance, and good abrasion resistance. It is used in plastic coatings, mobile phone finishing , vacuum electroplating middle coatings and top coatings.

**Product features**

- Good boil-resistant
- Good alcohol resistant
- Good salt spray resistance
- Good abrasion resistance

**Recommended use**

- Plastic coating
- Mobile phone coatings

<b>Specifications</b>	Functionality (theoretical)	6
	Appearance(By vision)	Clear liquid
	Viscosity (CPS/25℃)	2800-6200
	Color(APHA)	≤100
	Efficient content(%)	60±3

**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.