



# Technical Data Sheet: CR90205

**Product manual**      **CR90205** is a polyester acrylate oligomer. It has the characteristics of fast curing speed, high hardness, good abrasion resistance and scratch resistance, good pigment wettability and good fullness. It is especially suitable for all kinds of coatings such as plastic spraying varnish, UV ink, UV wood coating and so on.

**Product features**

- High level and fullness
- Low viscosity and high solid
- Good oil resistance
- Good water resistance

**Recommended use**

- Wood coatings
- Plastic coatings
- VM coatings
- Inks

<b>Specifications</b>	Functionality (theoretical)	6
	Appearance(By vision)	Clear liquid
	Viscosity (CPS/25℃)	700-1600
	Color(Gardner)	≤3
	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 °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.