



Technical Data Sheet: HC5850

Product manual	HC5850 is a reactive acrylate modified polyether siloxane. It can participate in the reaction in the UV system. It is especially suitable for UV curing systems. It has excellent anti-cratering properties, improved leveling and long-lasting slip properties. It can be recommended used in UV coatings, PU coatings and other fields.	
Product features	Excellent anti-cratering Improve leveling and long-lasting slip	
Suggested application	UV coatings PU coatings	
Specifications	Appearance(By vision)	Clear liquid
	Density(g/cm ³)	1.25
	Efficient content (%)	100
Usage and dosage	It can be added at any time during the production process, please test before testing. It is recommended that the total formula amount is 0.1-0.5%.	
Packing	Net weight 25KG iron bucket.	
Storage conditions	Resin 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.	