

Chempart SC400

is a creative polysaccharides technology to show stability and high performance paints based on short fast drying ,styrenated , long and medium alkyds .

Chempart SC400

surrounds the dispersed water droplets impeding their attraction with each other, through steric stabilization of the water-in-oil emulsion. It improves the mechanical properties of the paint film and reduce VOC.

• PROPERTIES :	Test	Result
	Appearance	: Yellowish Clear to hazy liquid
	Active Content	% Minimum 60
	Viscosity* at 25 °	cPoise @25°C 500 ± 200
	C Density at 20°C	gm/ml3 1.25 ± 0.05
	PH	: 3-6

*Theoretical values are listed .Actual values may vary depending on test method and coating composition.

- **Featuere:**
 - The coatings based on Chempart SC400 has better mechanical and gloss.
 - Coast and VOC reduction
 - Chempart SC 400 compatible with wide range of alkyds and solvents.
 - Offering enough technical support (formulation and implementation of the technology) through our technical team to achieve high quality products with low cost.
 - Long term stability
 - High yellowing resistance and gloss retention.

- **Packaging:** Drums 250 Kg
IBC. 1200 Kg

- **Storage:** The shelf life is 24 months ,when kept in the original unopened and undamaged container and protected from frost ,heat and direct sunlight.

- **Safety Data:** MSDS of the product is available on request.

Our recommendations regarding our products are based on in-depth tests developed by our Technical Department.