



DCA Chemical Technology

DCA-8325

Overview

DCA-8325 is suitable for low and neutral polar system, good matching with common coating, wide scope of use . Extremely improve the substrate wetting dispersing for pigment , lower system viscosity ,increasing flowing, shorten the grinding and dispersing time , it is a high molecular hyperdispersant, with excellent anti-pig skin ability

Physical and chemical data

Chemical component: high molecular polyurethane block copolymer

Appearance: yellow transparent liquid

Active content: 40%

Solvent: xylene

Properties

1. Wide scope of using , good matching with common coating
2. Lower system viscosity, improve flowing , shorten the grinding and dispersing time.
3. Excellent anti-pig skin ability

Application fields

DCA-8325 is suitable for all kinds of solvent and UV curing system,

Add method

Added before grinding, dispersing in viscosity close system.

Dosage

Inorganic pigment 4-8% organic pigment 20-50% carbon black 40-120%