# Dispersant

# RD-9185

### Features and advantages:

RD-9185 can be used in unsaturated polyester resins, polyurethanes and epoxy resins to speed up the wetting and dispersion of various commonly used fillers such as calcium carbonate and aluminum hydroxide, which can significantly reduce viscosity, thereby increasing the filling amount. RD-9185 generally does not prevent the precipitation of fillers. In cobalt-promoted unsaturated polyester resins, the gel time may be prolonged and should be adjusted by increasing the amount of cobalt added.

#### **Product parameter:**

Density (20°C)	0.94 g/ml
Active ingredient	10%
Refractive index (20°C)	1.455
Flash point	<b>45</b> ℃
Constituent	Acid polyester solution

#### Application:

Room temperature curing resin system

#### **Recommended dosage:**

0.5-1.5% additive dosage (purchased form) based on filler.

#### Usage:

The additive should be added before adding powder.

### Packing:

25KG non-recycled blue plastic drum. The product is not completely used before, and

the lid should be tightened after use.

#### Storage:

Keep away from fire, light source and away from light.