

Rosin Modified Maleic Resin

Product Description:

The Rosin Modified Maleic Resin is a slightly yellow or yellow solid, made from gum rosin, esterified with polyhydric alcohols after an additional reaction with maleic acid (anhydrides)

Product applications: Phenol free offset ink

Product features: Environmentally friendly, high gloss, fast setting, low odor, low cost

Name	AV (mgKOH/g)	Color (Gardener)	Cloud Point (CT/°C)		Viscosity (C&P23°C @25s ⁻¹ ,Pa.s)	
MR-2001	≤25	7 ~ 13	10% in 6/9	70 ~ 90	50% in 6/9 ARB	35 ~ 75
MR-2002	≤25	7 ~ 13	10% in 6/9	125 ~ 165	45% in 6/9 AR	25 ~ 65
MR-2005	≤25	7 ~ 13	10% in 6/9 AFN	125 ~ 145	47.5% in 6/9 ARB	60 ~ 80
MR-2010	≤25	7 ~ 13	10% in 6/9	130 ~ 160	45% in 6/9 AR	40 ~ 80
MR-2033	≤25	7 ~ 13	5% in 6/9 AFN	80 ~ 100	60% in 6/9 AFN	40 ~ 70
MR-2350	≤25	7 ~ 13	10% in 6/9	75 ~ 105	40% in 6/9 ARB	15 ~ 35
MR-2360	≤25	7 ~ 13	10% in 6/9	70 ~ 120	45% in 6/9 AR	30 ~ 70
PR-2060	≤25	7 ~ 13	10% in 6/9 AF	110 ~ 150	33.3% in ARLO	5 ~ 12
PR-2061	≤25	7 ~ 13	10% in 6/9 AF	150 ~ 180	33.3% in ARLO	7 ~ 14

Packing Specifications:

- 25kg paper bag
- 500kg regular container bag
- 500kg Type-C container bag
- Customized packaging depends on customer needs