

General Description

ADDITOL® P 891 is a flow promoter master-batch suitable for use in clear powder coatings. ADDITOL® P 891 contains approximately 5% active substance in an outdoor resistant carboxyl functional polyester matrix. The addition of 7-10% on binder is suggested for the manufacture of haze-free clear coatings with very good flow.

Flow Promoter Masterbatch

Product Specification

	Limits
Appearance	Pale granules
Brookfield Viscosity @ 200 °C, mPa.s	1600-3000
Acid value (mg KOH/g)	30 - 40
Color b-value	Max. 15

Other Properties

	Typical value
Glass transition (°C)	Approx. 56

Shelf Life

Under normal storage conditions ($\leq 30^{\circ}\text{C}$), the shelf life of the resin will be 24 months from date of manufacturing. For product older than 24 months, it is recommended to check the acid value and the viscosity every year.

Safety & Environmental Protection

For more information, please refer to the Material Safety Data Sheet.

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