

Hydroxyl Terminated Polyester Additive.

Delivery form: pale granules.

ALBEMAST™ 9100 is despatched from our Sant'Albano Stura - Italy production plant.

For further information regarding this product please refer to:

Synthomer Specialty Resins

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Property	Typical Value	Unit	Method ¹
Hydroxyl value	45 - 55	mg KOH/g	Synt. 12/89
Viscosity @200°C (ICI C&P)	2500 - 4000	m Pascal • s	Synt. 21/90
Colour (50% solution)	2 max	Gardner	Synt. 42/93
Acid value	8 max	mg KOH/g	Synt. 13/89
Other Properties			
Glass transition temper. (Tg)	approx. 51	°C	Synt. 43/93

¹ internal method based upon the specified norm

Application Advice

ALBEMAST™ 9100 is a tribo additive masterbatch suitable to adjust the tribo chargeability of all standard polyester resins. ALBEMAST™ 9100 is a hydroxyl terminated polyester containing 5% of active matter.

Shipping and Storage

ALBEMAST™ 9100 additive should be stored in the original, undamaged and unopened containers in a dry place at temperatures between 5 and 30°C. Exposure to direct sunlight should be avoided. Under these conditions, the shelf life of this product is at least 1 (one) year from the date of delivery. Based on experience the resin proved stability for at least 3 (three) further years. Some agglomeration may occur in bags, this does not affect the performance of the product in the finished coatings.

Product Safety

Before handling please read Safety Data Sheet of this product for advice on safety, use and disposal.