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## Carboxyl Terminated Polyester Resin.

Delivery form: pale granules.

ALBESTER SilkyMatt<sup>™</sup> 6930 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 <sup>1</sup>
Acid value	17 - 23	mg KOH/g	Synt. 13/89
Viscosity @200°C (ICI C&P)	2500 - 3500	m Pascal • s	Synt. 21/90
Colour (50% solution)	2 max	Gardner	Synt. 42/93
Other Properties			
Glass transition temper. (Tg)	approx. 65	°C	Synt. 43/93

<sup>1</sup> internal method based upon the specified norm

## **Application Advice**

ALBESTER SilkyMatt<sup>TM</sup> 6930 resin is superdurable designed for combination with ß-HAA in 97:3 ratio. It has been specifically designed to achieving a matt finishing by physical blending with coatings based on ALBESTER SilkyMatt<sup>TM</sup> 6570 and ALBESTER SilkyMatt<sup>TM</sup> 6580 resins. The resulting coatings are suitable for GSB Florida 3 years and Qualicoat Class 2 approvals.

Starting Formula:

ALBESTER SilkyMatt™ 6930	640
ß-HAA	20
Flow Agent <sup>2</sup>	16
Baryte	293
Lancowax PP 1362 D	20
Benzoin	3
Carbon Black FW 200	8
	1000

<sup>266%</sup> active matter.

Baking Schedule:

15 minutes at 180°C (object temperature).

## **Shipping and Storage**

ALBESTER SilkyMatt<sup>TM</sup> 6930 resin 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 1 (one) year from the date of delivery. Based on experience, the resin proved stable for an additional 3 (three) years.

## **Product Safety**

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

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