

General Description

CRYLCOAT® 2468-5 is a low reactive, carboxyl functional polyester resin for use with 7% TGIC in the production of industrial powder coatings. CRYLCOAT® 2468-5 has good suitability to formulate matte coatings. Formulations based on CRYLCOAT® 2468-5 exhibit good outdoor durability, flow and mechanical properties.

(Formerly CRYLCOAT®E 04698)

Saturated Polyester Resin

Product Specification

	Limits
Appearance	Pale granules
Brookfield Viscosity @ 200 °C, mPa.s	7000-9000
Color, b-value	Max. 15
Acid value (mg KOH/g)	30-38

Other Properties

	Typical value
Glass transition (°C)	Approx. 68

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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