CRYLCOAT® 2609-6



Technical Datasheet

General Description

CRYLCOAT® 2609-6 is a high reactive, tribo active carboxyl functional polyester resin for use with 5% HAA hardener in low bake (12 min x 160°C object temperature) formulations for architectural applications. Coatings based on CRYLCOAT® 2609-6 are blooming resistant and exhibit improved outdoor durability and water-spot resistance.

Saturated Polyester Resin

Preliminary Technical Data Sheet

Product Specification

	Limits
Appearance	Pale granules
Brookfield Viscosity @ 200 °C, mPa.s	Approx. 5000
Color, b-value	Max. 18
Acid value (mg KOH/g)	Approx. 31

Other Properties

	Typical value
Glass transition (°C)	Approx. 60

Shelf Life

Under normal storage conditions ($\leq 30^{\circ}$ 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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1.0 / 17.02.2023 (replaces all previous versions)

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