

General Description

CRYLCOAT® 2435-6 is a high reactive carboxylated polyester resin for use with TGIC in 93/7 ratio. Coatings based on CRYLCOAT® 2435-6 are fully cured at 160°C for 15 min and provide excellent blooming resistance.

(Formerly CRYLCOAT® E 04631)

Preliminary Technical Data Sheet

Saturated Polyester Resin

Product Specification

	Limits
Appearance	Pale granules
Brookfield Viscosity @ 200 °C, mPa.s	Approx. 3000
Color, b-value	Max. 15
Acid value (mg KOH/g)	Approx. 35

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.

October 2020 – Supersedes previous versions

Other Properties

	Typical value
Glass transition (°C)	Approx. 62