

General Description

CRYLCOAT® E 04539 is a hydroxyl functional polyester resin, NPG free, for use with blocked polyisocyanates, uretdiones or anhydride hardeners.

Saturated Polyester Resin

Preliminary Technical Data Sheet

Product Specification

	Limits
Appearance	Pale granules
Brookfield Viscosity @ 200 °C, mPa.s	Approx. 5500
Color, b-value	Max. 15
Hydroxyl value (mg KOH/g)	Approx. 50

Shelf Life

Under normal storage conditions (≤30°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.

July 2020 – Supersedes previous versions

Other Properties

	Typical value
Glass transition (°C)	Approx. 58