

### General Description

CRYLCOAT® 4862-2 is a superdurable hydroxyl functional polyester resin for use with blocked isocyanates or uretdiones as hardeners. Coatings based on CRYLCOAT® 4862-2 exhibit excellent outdoor durability, good over-bake and gas-oven resistance combined with better flexibility than typical superdurable powders.

(Formerly CRYLCOAT® E 04672)

Preliminary Technical Data Sheet

### Saturated Superdurable Polyester Resin

#### Product Specification

	Limits
Appearance	Pale granules
Brookfield Viscosity @ 200 °C, mPa.s	Approx. 2400
Color, b-value	Max. 15
Hydroxyl value (mg KOH/g)	Approx. 220

#### Shelf Life

Under normal storage conditions ( $\leq 25^{\circ}\text{C}$ ), 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.

July 2020 – Supersedes previous versions

#### Other Properties

	Typical value
Glass transition ( $^{\circ}\text{C}$ )	Approx. 54