

General Description

ADDITOL® E 04654 is a semi-crystalline polyester resin suitable as additive for PVC providing excellent oil migration resistance; optimized for melting- and homogenization processes with low volatility and high heat resistance.

Saturated Semi-Crystalline Polyester Resin

Preliminary Technical Data Sheet

Product Specification

	Limits
Appearance	White granules
Brookfield Viscosity @ 200 °C, mPa.s	Approx. 4000
Color, b-value	Max. 15
Hydroxyl value (mg KOH/g)	Approx. 12

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.

July 2020 – Supersedes previous versions

Other Properties

	Typical value
Melting Point (DSC, °C)	Approx. 90