

DYNACOLL®

Product Range DYNACOLL® Terra

Properties

	Proportion of Renewables	Hydroxyl Number	Molecular Weight	Glass Transition Temperature	Melting Point	Softening Point (R&B)	Melt Viscosity
Grade	[%]	[mg KOH/g]	[g/mol]	[°C]	[°C]	[°C]	[Pa·s]
Amorphous							
EP 413.01	> 30	30	3,500	30		85	35 (130 °C)
EP 413.02	> 30	30	3,500	30		85	32 (130 °C)
EP 413.03	> 35	40	2,800	40		90	17 (130 °C)
EP 413.04	> 30	50	2,200	50		95	15 (130 °C)
Liquid							
EP 424.01	> 85	30	3,500	-40			4 (80 °C)
EP 424.02	> 75	30	3,500	-45			4 (80 °C)
Crystalline							
EP 481.01	100	30	3,500	-45	55	65	2 (80 °C)
EP 480.01	100	30	3,500	-20	65	75	2 (80 °C)
EP 480.02	> 60	30	3,500		70	80	2 (80 °C)

Acid number < 2mg KOH/g