

Technical Data

TEROL® Aromatic Polyester Polyol

Typical Properties

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	Hydroxyl Number	Equivalent Weight	Viscosity @ 25°C (cPs)	Acid # (max)	H ₂ O Content (max)	SpG @ 25°C	Functionality	Aromatic content (%)	Pre-Consumer Recycle ¹ (%)	Post-Consumer Recycle ² (%)	Rapidly Renewable Content ³ (%)
TEROL® 11	410 - 460	129.0	500 - 1,500	2.0	0.10	1.230	2.00	29.8	6.14	15.82	0.00
TEROL® 198	175 - 195	303.2	3,200 - 4,200	2.5	0.10	1.234	2.00	33.0	6.81	17.56	0.00
TEROL® 250	235 - 265	224.4	4,000 - 6,000	2.0	0.15	1.234	2.00	39.5	8.17	21.05	0.00
TEROL® 256	255 - 275	215.8	10,000 - 14,000	2.0	0.10	1.26	2.30	37.5	7.87	20.29	0.00
TEROL® 305	290 - 310	187.0	5,000 - 6,000	1.5	0.15	1.241	2.20	35.8	7.52	19.37	0.00
TEROL® 350	335 - 365	160.3	4,000 - 6,000	3.0	0.15	1.224	2.25	37.0	7.10	18.29	0.00
TEROL® 352	335 - 365	160.3	2,500 - 3,500	2.0	0.15	1.239	2.20	33.9	7.50	19.40	0.00
TEROL® 563	225 - 245	233.8	3,000 - 4,000	2.0	0.15	1.242	2.00	37.2	27.88	0.00	0.00
TEROL® 595	150 - 170	350.6	1,500 - 2,000	2.0	0.10	1.159	2.00	27.8	5.74	14.79	20.50
TEROL® 925	295 - 315	187.0	10,000 - 13,000	2.1	0.10	1.255	2.40	38.5	7.96	20.52	0.00
TEROL® 1154	190 - 210	280.5	4,500 - 5,500	1.5	0.15	1.180	2.20	35.8	22.76	0.00	18.40
TEROL® 1254	235 - 265	224.4	1,200 - 1,800	2.0	0.15	1.191	2.20	29.9	4.26	10.97	20.55
TEROL® 1304	100 - 130	487.8	2,500 - 4,500	2.0	0.10	1.151	2.00	30.7	3.74	9.65	27.20
TEROL® 1326	285 - 315	187.0	10,000 - 16,000	2.1	0.15	1.192	2.60	30.4	4.76	12.26	19.25
TEROL® 1364	235 - 265	224.4	600 - 1,000	2.0	0.15	1.179	2.00	26.0	2.69	6.93	15.00
TEROL® 1465	285 - 305	187.0	4,500 - 6,500	2.0	0.15	1.233	2.40	33.4	7.21	18.57	0.00
TEROL® 1481	290 - 310	187.0	5,250 - 7,250	2.0	0.15	1.185	2.60	29.9	4.82	12.41	30.01
TEROL® XO 12009	365 - 385		5,500 - 7,500	1.8	0.10		~ 3.0				24.0

1 Pre-consumer Recycle Material - materials diverted from waste stream in a manufacturing process as defined by International Standard ISO 14021.

2 Post-consumer Recycle Material - materials generated by households or by commercial industrial and institutional facilities in their role as end-users of the product which can no longer be used for its intended purpose as defined by International Standard ISO 14021.

3 Rapidly Renewable Materials - materials made from plants that are typically harvested with a ten year cycle or shorter as defined by LEED for New Construction & Major Renovations, Version 2.2.

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