

ALFA[®] Polyester Polyols



Aliphatic Polyester Polyols

TRADE NAME	OHV mg KOH/g	AV mg KOH/g	VISCOSITY mPas	°C	COLOR °Hz	APPERANCE 20 °C	INGREDIENTS
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Flexible foam

T 622 M	60	1.2	1150	75	150	liquid	DEG/TMP
T 622 LV	61	1.2	1050	75	150	liquid	DEG/TMP

Microcellular

T 503	56	0.5	530	75	250	solid-waxy	EG/DEG
T 622 M	60	1.2	1150	75	150	liquid	DEG/TMP
T 501	54	0.5	650	75	150	solid	EG/BD
XT 500	56	0.5	650	75	150	waxy	BD/EG
XT 510	56	1.2	650	75	250	liquid	DEG/TMP

TPU

T 620	56	1.0	560	75	150	solid	EG
T 501	54	0.5	650	75	150	solid	EG/BD

Cast elastomers

T 620	56	1.0	560	75	150	solid	EG
T 501	54	0.5	650	75	150	solid	EG/BD
T 503	56	0.5	530	75	250	solid-waxy	EG/DEG
T 622 M	60	1.2	1150	75	150	liquid	DEG/TMP
T 521	56	1.0	8000	25	250	liquid	DEG
XT 500	56	0.5	650	75	150	waxy	BD/EG
XT 510	56	1.2	650	75	250	liquid	DEG/TMP

Adhesives

T 503	56	0.5	530	75	250	solid-waxy	EG/DEG
T 521	56	1.0	8000	25	250	liquid	DEG
XT 500	56	0.5	650	75	150	waxy	BD/EG
XT 510	56	1.2	650	75	250	liquid	DEG/TMP

"X" - denominates products not yet fully commercialized

For more information call **+48 71 319 2225**, or email us at info@alfasystems.com.pl

ALFASTER Polyester Polyols



Aromatic Polyester Polyols

TRADE NAME	OHV mg KOH/g	AV mg KOH/g	VISCOSITY mPas	°C	FUNCIONALITY	APPERANCE 20 °C	INGREDIENTS
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Continuous lamination - PIR

T 260	250	1.5	3000	25	2.0	amber liquid	mixed glycols / DMT
T 233	250	1.5	8000	25	2.0	amber liquid	DEG / DMT
T 255	250	1.5	3500	25	2.0	liquid	mixed glycols / PET

Continuous lamination – PUR

T 224	330	2.5	2500	25	2.1	amber liquid	DEG / DMT
T 225	450	2.5	5000	25	2.5	amber liquid	DEG / DMT
T 305	475	2.5	9000	25	2.5	liquid	DEG / PET
XT 307	450	2.5	2500	25	2.3	liquid	mixed glycols / PET

Spray systems

T 224	330	2.5	2500	25	2.1	amber liquid	DEG / DMT
T 225	450	2.5	5000	25	2.5	amber liquid	DEG / DMT
T 260	250	1.5	3000	25	2.0	amber liquid	mixed glycols / DMT
XT 307	450	2.5	2500	25	2.3	liquid	mixed glycols / PET

One component foam

T 401	260	1.5	3500	25	2.0	liquid	DEG/ PET/AA
T 405	260	1.5	9000	25	2.0	liquid	mixed glycols / PET

Adhesives

T 224	330	2.5	2500	25	2.1	amber liquid	DEG / DMT
T 260	250	1.5	3000	25	2.0	amber liquid	mixed glycols / DMT
XT 307	450	2.5	2500	25	2.3	liquid	mixed glycols / PET
T 401	260	1.5	3500	25	2.0	liquid	DEG/ PET/AA
T 255	250	1.5	3500	25	2.0	liquid	mixed glycols / PET

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