

BIODEGRADABLE/BIOABSORBABLE POLYMERS FOR DRUG DELIVERY

PLGA POLYMERS

Homopolymers of D, L-Lactide

Trade Name	Polymer composition	Intrinsic viscosity
LACTOMAXX®DL 100	Poly (D, L-Lactide)	0.88 dL/g
LACTOMAXX®DL 100	Poly (D, L-Lactide)	1.19 dL/g
LACTOMAXX®DL 100	Poly (D, L-Lactide)	1.58 dL/g

Copolymers of D, L-Lactide/Glycolide (PDLA/PGA)

Trade Name	Polymer composition	Intrinsic viscosity
LACTOMAXX®DLG 550	50/50 Poly(D,L-Lactide-co-Glycolide)	0.55 dL/g
LACTOMAXX®DLG 550	50/50 Poly(D,L-Lactide-co-Glycolide)	1.16 dL/g

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LACTOMAXX® DLG 6535	65/35 Poly (D,L-Lactide-co-Glycolide)	0.56 dL/g
LACTOMAXX® DLG 6535	65/35 Poly (D,L-Lactide-co-Glycolide)	0.82 dL/g
LACTOMAXX® DLG 7525	75/25 Poly(D,L-Lactide-co-Glycolide)	0.56 dL/g
LACTOMAXX® DLG 7525	75/25 Poly(D,L-Lactide-co-Glycolide)	0.91 dL/g
LACTOMAXX® DLG 8515	85/15 Poly(D,L-Lactide-co-Glycolide)	0.55 dL/g
LACTOMAXX® DLG 8515	85/15 Poly(D,L-Lactide-co-Glycolide)	0.82 dL/g

BEYOND PLGA POLYMERS

Copolymers of D,L Lactide/Caprolactone (PDLA/PCL)

Trade Name	Polymer composition	Intrinsic viscosity
LACTOMAXX® DLC 820	80/20 Poly (D, L-Lactide-co-Caprolactone)	1.97 dL/g

Copolymers of Caprolactone/Glycolide (PCL/PGA)

Trade Name	Polymer composition	Intrinsic viscosity
CAPROMAXX® CG 955	95/5 Poly(Caprolactone-co-glycolide)	1.35 dL/g
CAPROMAXX® CG 910	90/10 Poly(Caprolactone-co-glycolide)	1.58 dL/g

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CAPROMAXX® CG 910	90/10 Poly(Caprolactone-co-glycolide)	1.58 dL/g
CAPROMAXX® CG 910	90/10 Poly(Caprolactone-co-glycolide)	0.82 dL/g
CAPROMAXX® CG 8515	85/15 Poly(Caprolactone-co-glycolide)	1.73 dL/g
CAPROMAXX® CG 8515	85/15 Poly(Caprolactone-co-glycolide)	1.83 dL/g

Copolymers of Caprolactone/L-Lactide (PCL/PLA)

Trade Name	Polymer composition	Intrinsic viscosity
CAPROMAXX® CL 955	95/5 Poly(Caprolactone-co-L-lactide)	2.1 dL/g
CAPROMAXX® CL 910	90/10 Poly(Caprolactone-co-L-lactide)	1.97 dL/g
CAPROMAXX® CL 910	90/10 Poly(Caprolactone-co-L-lactide)	1.84 dL/g
CAPROMAXX® CL 8515	85/15 Poly(Caprolactone-co-L-lactide)	1.64 dL/g

Homopolymers of Trimethylene Carbonate (PTMC)

Trade Name	Polymer composition	Intrinsic viscosity
CARBOMAXX® 100	Poly(TMC)	0.53 dL/g
CARBOMAXX® 100	Poly(TMC)	0.97 dL/g
CARBOMAXX® 100	Poly(TMC)	1.27 dL/g

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CARBOMAXX®100	Poly(TMC)	1.52 dL/g
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Copolymers of Trimethylene Carbonate/Caprolactone (PTMC/PCL)

Trade Name	Polymer composition	Intrinsic viscosity
CARBOMAXX®TC 910	90/10 Poly(TMC-co-caprolactone)	1.14 dL/g

Copolymers of Trimethylene Carbonate/L-Lactide (PTMC/PLA)

Trade Name	Polymer composition	Intrinsic viscosity
CARBOMAXX®TL 910	90/10 Poly(TMC-co-L-Lactide)	0.66 dL/g
CARBOMAXX®TL 820	80/20 Poly(TMC-co-L-Lactide)	0.92 dL/g
CARBOMAXX®TL 820	80/20 Poly(TMC-co-L-Lactide)	1.13 dL/g
CARBOMAXX®TL 640	60/40 Poly(TMC-co-L-Lactide)	0.98 dL/g
CARBOMAXX®TL 640	60/40 Poly(TMC-co-L-Lactide)	1.18 dL/g

Copolymers of Trimethylene Carbonate/D,L-Lactide (PTMC/PDLA)

Trade Name	Polymer composition	Intrinsic viscosity (IV)
CARBOMAXX®TDL 550	50/50 Poly(TMC-co-D,L-Lactide)	0.86 dL/g
CARBOMAXX®TDL 550	50/50 Poly(TMC-co-D,L-Lactide)	1.08 dL/g