

Product Portfolio

Capa® Caprolactones

Capa Polyols



Product family	Capa grade	Mw*	OH value* (mg KOH/g)	Acid value* (mg KOH/g)	Appearance at 25 °C	Point DSC (°C)	Viscosity* at 25 °C	Viscosity* at 60 °C	TPU	HCPU	CCPU	MCU
Standard Diols	Capa 2043	400	280	<0.25	Clear liquid	0-10	240	40	■	■	■	■
	Capa 2054J	540	204	<0.25	Clear liquid	0-10	310	60	■		■	■
	Capa 2065	650	172	<0.25	Clear liquid	10-20	585	80	■	■	■	■
	Capa 2085	830	135	<0.25	Soft wax	30-40	2700	100	■	■		■
	Capa 2101	1,000	112	<0.25	Waxy solid	20-30	Solid	150	■	■		■
	Capa 2125	1,250	90	<0.25	Waxy solid	35-45	Solid	180	■	■		■
	Capa 2201	2,000	56	<0.25	Waxy solid	40-50	Solid	480	■	■		■
	Capa 2204J	2,000	56	<0.25	Waxy solid	45-55	Solid	630	■	■		■
	Capa 2205	2,000	56	<0.25	Waxy solid	45-55	Solid	435	■	■		■
	Capa 2209	2,000	56	<0.25	Waxy solid	45-55	Solid	380	■	■		■
Capa 2303	3,000	37	<0.25	Waxy solid	50-60	Solid	1,100	■	■		■	
Premium Diols	Capa 2047A	400	280	<0.05	Clear liquid	0-10	230	43	■	■	■	■
	Capa 20610AJ	600	187	<0.05	Clear liquid	10-20	Liquid	100	■	■	■	■
	Capa 2077A	750	150	<0.05	Waxy solid	15	Solid	85	■	■		■
	Capa 2101A	1,000	112	<0.05	Waxy solid	20-30	Solid	150	■	■		■
	Capa 2123A	1,250	90	<0.05	Waxy solid	40	Solid	240	■	■		■
	Capa 2141A	1,400	80	<0.05	Waxy solid	35-40	Solid	175	■	■		■
	Capa 2161A	1,600	70	<0.05	Waxy solid	40-50	Solid	300	■	■		■
	Capa 2201A	2,000	56	<0.05	Waxy solid	40-50	Solid	480	■	■		■
	Capa 2203A	2,000	56	<0.05	Waxy solid	45-55	Solid	460	■	■		■
	Capa 2241A	2,400	47	<0.05	Waxy solid	40	Solid	831	■	■		■
Capa 2403D	4,000	28	<0.25	Waxy solid	55-65	Solid	1,670	■	■		■	
Triols	Capa 3022	240	540	<0.50	Clear liquid	0-10	195	40			■	■
	Capa 3031	300	550	<1.00	Clear liquid	<-20	1600	170		■	■	
	Capa 3041	425	390	<1.00	Clear liquid	0-10	1200	160		■	■	
	Capa 3050J	540	310	<1.00	Clear liquid	0-10	1200	160		■	■	
	Capa 3091	920	182	<1.00	Clear liquid	0-10	1250	165		■	■	■
Tetrols	Capa 4101	1,000	225	<1.00	Clear liquid	-20	1800	260			■	■
Co-polymers	Capa 7201A	2,000	56	<0.05	Waxy solid	30-35	Solid	315	■	■		■
	Capa 8015D	1,000	112	<0.05	Clear liquid	0-10	2000	216	■	■	■	■
	Capa 8025D	2,000	56	<0.05	Clear liquid	0-10	6500	870	■	■	■	■

Capa Thermoplastics

Product family	Capa grade	Appearance	Hydroxyl func.	Mw*	Hydroxyl value* (mg KOH/g)	Melting point (°C)	MFI (g/10min) at 80 °C	MFI (g/10min) at 160 °C
Thermoplastic Polycaprolactones	Capa 6250	Granules	2	25,000	circa 5	58-60	34	>250
	Capa 6400	Granules	2	37,000	circa 4	58-60	16	>75
	Capa 6500	Granules	2	50,000	circa 2	58-60	2.5	18
	Capa 6506	Powder	2	50,000	circa 2	58-60	2.5	18
	Capa 6800	Granules	2	80,000	circa 1	58-60	0.3	2.4
Co-Thermoplastics	Capa 8502A	Granules	2	50,000	circa 2	40		

HDO

Appearance	Hydroxyl func.	Mw*	Hydroxyl value* (mg KOH/g)	Melting Point (°C)	
1, 6 Hexanediol	Solid	2	118.2	950	42

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Capa Monomer

Appearance	Reactive group	Mw*	Assay	Viscosity at 20 °C	
Capa Monomer	Liquid	1 lactone	114.1	>99.9%	6.67

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