

Entec Polymers has an excellent track record of assisting concentrate producers in developing more effective and efficient concentrates for various end use applications. Our extensive portfolio of resins and modifiers allows our customers to select products that best meet their cost-performance needs. We offer a wide variety of base polymers for use as carrier resins as well as a range of specialty products for use as compatibilizers, modifiers and dispersants. Ask your Entec Polymers sales representative for more information on these or other polymers which could bring value to your products and developments.

Polymer Type	Supplier & Trade Name	Common Grades	Key Features
ABS	Chi Mei POLYLAC®	PA-756	High flow, 50 MFI at 220C/10kg
Ethylene Butyl Acrylate (EBA)	Repsol Ebantix® EBA	E27150 (Previously: PA-27150)	General, 'universal-type' carrier resin; can hold high solids levels, 150 MFI at 190C/2.16kg
Ethylene Ethyl Acrylate (EEA)	Dow AMPLIFY™ EA	EA 103	General, 'universal-type' carrier resin; can hold high solids levels
Ethylene Vinyl Acetate (EVA)	Repsol Primeva® EVA	P1550M (Previously: PA-407)	15% VA content; Very high melt flow of 5000 cP
Ethylene Vinyl Acetate (EVA)	Repsol Primeva® EVA	P2850M (Previously: PA-447)	27.5% VA content; Very high melt flow of 5000 cP
Ethylene Vinyl Acetate (EVA)	Repsol Primeva® EVA	P18500 (Previously: PA-411)	18% VA content; 500 MFI at 190C/2.16kg
Ethylene Vinyl Acetate (EVA)	Repsol Primeva® EVA	P28800 (Previously: PA-446)	28% VA content; 800 MFI at 190C/2.16kg
Ethylene Vinyl Acetate (EVA)	Celanese Ateva®	3342AC	33% VA content; 400 MFI at 190C/2.16kg
Nylon 66	Ascend Vydine®	50BW	Carrier resin, 0.2% moisture content maximum; Viscosity Number of 150
Nylon 66	Ascend Vydine®	50BWFS	Carrier resin, 0.5% moisture content; Viscosity Number of 150
Nylon 66	Ascend Vydine®	21LS	Very low viscosity; Viscosity Number of 117
Polybutene -1 (PB-1)	Lyondell Basell Koattro	PB M1200M	Very high flow carrier resin; MFI 1200 at 190C/2.16kg; Very effective as dispersant and anti-agglomerant
Polyethylene	Dow LLDPE™	GRSN 9820	Granular form, ~35 mesh
PP - Based Olefin Block Copolymer	Dow INTUNE™	D10510	Low crystallinity to hold high solids levels; high melt flow; 85 MFI at 230C/2.16kg
PP - Random Copolymer - Specialty	Lyondell Basell Hifax	CA 7153S	Spherical porous pellet ~1 mm diameter; excellent carrier for low viscosity liquids
PP Specialty	Lyondell Basell Adsyl	5C30F	Carrier resin for BOPP additives
Styrene Acrylonitrile (SAN)	Ineos Styrolution Lustran®	CN25	Bead form; high melt flow; ~MFI 76 at 220C/10kg
Styrene Acrylonitrile (SAN)	Ineos Styrolution Lustran®	DN59	Pellet form; high melt flow; ~MFI 76 at 220C/10kg

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