

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	MANUFACTURER & TRADE NAME	GRADES	KEY FEATURES
ABS	CHIMEI   POLYLAC®	PA-756	High Flow, 42 MFI at 220C/10kg
Ethylene Methyl Acrylate	DOW   ELVALOY™	AC15024S	24% MA Content / 50 MFI at 190C/2.16kg
Ethylene Butyl Acrylate (EBA)	DOW   ELVALOY™	AC 34305	35% BA Content / 40 MFI at 190C/2.16kg
Ethylene Ethyl Acrylate (EEA)	DOW   ELVALOY™	EA 103	19.5% EA Content / 21 MFI at 190C/21.6kg
Ethylene Vinyl Acetate (EVA)	DOW   ELVAX™	210W	28% VA Content / 400 MFI at 190C/2.16kg
Ethylene Vinyl Acetate (EVA)	DOW   ELVAX™	410	18% VA Content / 500 MFI at 190C/2.16kg
Ethylene Vinyl Acetate (EVA)	CELANESE   ATEVA®	1880A	18% VA Content / 500 MFI at 190C/2.16kg
Ethylene Vinyl Acetate (EVA)	CELANESE   ATEVA®	2850A	28% VA Content / 850 MFI at 190C/2.16kg
Ethylene Vinyl Acetate (EVA)	CELANESE   ATEVA®	2842A	28% VA Content / 400 MFI at 190C/2.16kg
Nylon 66	ASCEND   VYDYNE®	50BW	Carrier Resin / 0.2% Moisture Content Maximum / Viscosity Number of 150
Polybutene -1 (PB-1)	LYONDELL BASELL   KOATTRO	PB M1200M	Very High Flow / MFI 1200 at 190C/2.16kg / Very Effective as Dispersant & Anti-Agglomerant
Polyethylene	DOW   LLDPE™	GRSN 9820	Granular Form / 35 Mesh
Polyolefin Elastomer (POE)	DOW   VERSIFY™	4301	High Flow / Low Crystallinity / Can Hold High Solids Levels
Polyolefin Plastomer (POP)	DOW   AFFINITY™	GA 1900	Very High Flow Carrier Resin / MFI 1000 at 190C/2.16kg
Polystyrene General Purpose (GPPS)	AMSTY   STYRON™	MC3700	18 MFI / Water Clear
Polystyrene High Impact (HIPS)	AMSTY   STYRON™	414	13 MFI General Purpose HIPS Carrier Resin
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®	DN59	Very High Melt Flow / MFI 76 at 220C/10kg / Not FDA

© 2023 Entec Polymers. The information presented in this document was developed from literature of the resin product presented. The information is provided for general reference only. Entec Polymers does not warrant the accuracy and reliability of the information including without limitation content, and shall not be held responsible for any errors or omissions. The customer shall use their own independent skill and expertise in the evaluation of the resin product to determine suitability for a particular application and accepts the results at its sole risk.