

基本产品系列与应用 General grades and applications

我们的功能性聚合物助剂可做为光扩散剂、消光剂、开口剂、爽滑剂及抗粘连剂等使用于聚合物加工、添加剂母粒生产，提升、改变和优化产品的使用性能，为最终产品带来一些特殊物理性能或者光学效果，以满足更多客户要求。Our functional polymer additives can

be used in polymer processing and additive masterbatch production bringing features or effects like light diffusion, gloss reduction, anti-blocking, slip to the final products to meet customers' more demanding requirements.

系列 Series	型号 Code	平均粒径 (μ) Average Particle Size(μ)	折射率 RI	光学膜 Optical Film	PC/PS 光扩散 PC/PS Light Diffusion	PMMA 光扩散 PMMA Light Diffusion	PP/PVC 光扩散 PP/PVC Compounds Light Diffusion	PP/PE膜抗粘连 Anti-Blocking PP/PE Film
T	T-101	1	1.42	●	●	●	●	
	T-102	2	1.42	●	●	●	●	●
	T-104	4	1.42	●	●	●	●	●
	T-108	8	1.42	●				●
MA	MA-5	5	1.49	●				●
	MA-10	10	1.49	●				●
	MA-20	20	1.49	●				
	MA-30	30	1.49	●				
	MA-40	40	1.49	●				
	MA-50	50	1.49	●				
MA-H	MA-3H	3	1.49		●		●	●
	MA-4H	4	1.49		●		●	●
	MA-5H	5	1.49		●		●	●
SV	SV-130	3	1.46	●	●		●	
	SV-160	6	1.46	●				
	SV-110	10	1.46	●				
	SV-230	3	1.46	●	●		●	
	SV-260	6	1.46	●				
	SV-210	10	1.46	●				

以上表格当中信息仅供参考，各系列产品的具体信息可参阅相应系列的技术资料或者联系我们的销售人员。
Above info is for reference only. Please refer to the TDS per series or contact our team for details.

功能性聚合物助剂 Functional Polymer Additives

用于涂料、油漆和油墨
For paints & coatings, printing inks

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在涂料、油漆、油墨中，我们的功能性聚合物助剂可做为抗刮耐磨剂、消光剂、光扩散剂、润滑剂、纹理剂、手感、触感剂、抗粘连剂、疏水剂等，用以提升、改变和优化产品性能，赋予最终产品更多特殊的物理性能、触感和美学效果，以满足客户和市场的多样化和个性化要求。

used in paints, coatings and inks for anti-abrasion/scratch, matting, lubrication, /texturing, light diffusion, soft-feel, anti-blocking, and hydrophobicity, bringing more mechanical properties, special feel and aesthetic features to the final products, to meet varied and special needs.

Our functional polymer additives can be

系列 Series	型号 Code	平均粒径 (μ) Average Particle Size(μ)	折光率 RI	抗刮、耐磨 Anti-scratch & abrasion	抗粘连 Anti-blocking/Spacer	光扩散 Light diffusion	消光 Matting	手感、触感 Soft-feel	纹理 Texturing	润滑 Lubrication	疏水 防水 Hydrophobicity
T	T-101	1	1.42	●	●	●	●	●		●	●
	T-102	2	1.42	●	●	●	●	●		●	●
	T-104	4	1.42	●	●	●	●	●		●	●
	T-108	8	1.42	●	●	●	●	●		●	●
MA	MA-5	5	1.49	●	●	●	●	●			
	MA-10	10	1.49	●	●	●	●	●			
	MA-20	20	1.49	●	●	●	●		●		
	MA-30	30	1.49	●	●	●	●		●		
	MA-40	40	1.49	●	●	●	●		●		
	MA-50	50	1.49	●	●	●	●		●		
MA-H	MA-3H	3	1.49	●	●	●	●	●			
	MA-4H	4	1.49	●	●	●	●	●			
	MA-5H	5	1.49	●	●	●	●	●			
TQ	TQ-50	5	1.48			●	●	●			
SV	SV-130	3	1.46	●	●	●	●	●			
	SV-160	6	1.46	●	●	●	●				
	SV-110	10	1.46	●	●	●	●				
	SV-230	3	1.46	●	●	●	●				
	SV-260	6	1.46	●	●	●	●				
	SV-210	10	1.46	●	●	●	●				

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