

## High Performance Functional Additives for Plastic

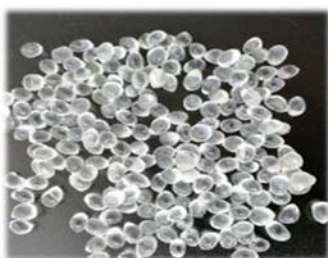
Product	State	Features	Grade	Packing
Flame Retardant for General Plastic	Powder	<ul style="list-style-type: none"> <li>● Provide excellent flame retardant</li> <li>● Increase the added-value of plastic</li> <li>● Good heat stability</li> <li>● High compatibility for plastic</li> <li>● Low volatility, will not migration</li> </ul>	GY-FR-B80 GY-FR-B24 GY-FR-P35 GY-FR-OP series	25KG/Bag
Anti-uv, anti-yellowing agent	Powder	<ul style="list-style-type: none"> <li>● Preventing yellowing and aging caused by external factors such as weather, light</li> <li>● Long-term barrier</li> <li>● Good anti-yellowing, enhance the weather resistance of plastic in various environments, temperatures or processing</li> <li>● Low volatility and good heat stability</li> </ul>	GOYENCHEM-UV700 GOYENCHEM-UV704 GOYENCHEM-UV720	20KG/ Bag
Impact modifier	Granule	<ul style="list-style-type: none"> <li>● Strengthen the chemical and physical properties of plastic</li> <li>● Improve the impact resistance and elongation</li> <li>● Excellent processability and compatibility</li> </ul>	GY-PFM series	18KG/ Bag
Dispersing Agent, flow promoter for plastic	Liquid	<ul style="list-style-type: none"> <li>● Excellent dispersing coupling performance</li> <li>● Give plastic good flow promotion</li> <li>● Improve the efficiency of injection/extrusion of plastics</li> <li>● Excellent lubricity and anti-stick properties</li> <li>● Prevent fisheye and crater phenomenon</li> </ul>	CL-230 CL-220	175KG/Drum
Matting Agent	Powder	<ul style="list-style-type: none"> <li>● Excellent matting effect</li> <li>● Decrease the gloss of resin, will not occur the produce glare phenomenon</li> <li>● Good processing ability and good dispersion</li> <li>● Give the product a low-key luxurious texture</li> <li>● Special nano surface treatment, good anti settling property</li> </ul>	GY-MT412 GY-MT32	10KG/Bag 25 KG/ Bag

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Product	State	Features	Grade	Packing
Anti-static agent	Powder Liquid	<ul style="list-style-type: none"> <li>● Excellent antistatic ability</li> <li>● Easily to add and outstanding compounding</li> <li>● Lower dosage</li> </ul>	GYC-AT-300 GYC-AT-786	20KG/Bag 25KG/ Bag
Wear-resistant agent	Powder	<ul style="list-style-type: none"> <li>● Provide products with impact strength and anti-scratch ability</li> <li>● Low surface tension and viscosity reduction</li> <li>● Good processing compatibility</li> </ul>	GGK-1500	20KG/ Bag
Antibiotic agent for plastic	Powder	<ul style="list-style-type: none"> <li>● Good heat resistant, can be applied to engineer plastic, elastomer and other products which need high temperate process</li> <li>● Long-period antibacterial ability for products</li> </ul>	GY-ANTIBIOTIC-200	20KG/ Bag
Processing lubricant for plastic	Solid	<ul style="list-style-type: none"> <li>● Excellent lubricity and anti-stick effect</li> <li>● Excellent decentralized coupling performance</li> <li>● Provide product fluidity, electrical properties and chemical resistance</li> <li>● Improve dispersion during production</li> </ul>	OZ-100 OZ-110S OZ-131	25KG/ Bag 20 KG/ Bag
Low temperature resistant additives for plastic	Granule	<ul style="list-style-type: none"> <li>● Low temperature and cold resistance</li> <li>● Low temperature embrittlement resistance</li> <li>● Toughness and impact resistance for general plastics, engineering plastics,</li> <li>● Reduce shrinkage and compression ratio</li> <li>● Good chemical and weather resistance</li> </ul>	GY-PFM series	25KG/ Bag
Thermal cracking heat-resistant Enhancer	Powder	<ul style="list-style-type: none"> <li>● Enhance the thermal cracking temperature of plastic</li> <li>● Improve the deterioration of general and engineering plastic in the process of heating</li> </ul>	GY-HP-10	20KG/ Bag

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Product	State	Features	Grade	Packing
Brightening Agent	Powder	<ul style="list-style-type: none"> <li>● Improve gloss and brightness of product, making products bright</li> <li>● Waterproof, oil resistant, acid and alkali resistant</li> <li>● Good thermal stability, no odor, low temperature resistance</li> <li>● Good compatibility with plastics</li> </ul>	GY-HL	20KG/ Bag
Antioxidant for plastic	Solid Solid Powder Liquid	<ul style="list-style-type: none"> <li>● Highly effective antioxidants</li> <li>● Effectively inhibit oxidative degradation of polymers during processing and application</li> <li>● Excellent compatibility</li> <li>● Avoid deterioration of plastic products during processing</li> <li>● Can be used with other additives</li> </ul>	GOYENCHEM-AO1010 GOYENCHEM-AO1076 GOYENCHEM-AO168 GOYENCHEM-DPOP	20KG/ Bag or 200KG/Drum
Plastic transparent nucleating agent	Powder	<ul style="list-style-type: none"> <li>● Shorten nucleation time and promote the fineness of plastic structure</li> <li>● Increase gloss and enhance surface brightness</li> <li>● Prevent degradation and degradation of plastics in the environment and processing</li> <li>● Enhance the transparency of transparent products</li> </ul>	GY-NA-2260 GY-NA series	20KG/ Bag
Optical diffusing agent	Powder	<ul style="list-style-type: none"> <li>● Give the plastic excellent light diffusion effect</li> <li>● Good processability and high compatibility</li> </ul>	GOYENCHEM-DF series	25KG/ Bag



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Product	State	Features	Grade	Packing
Plastic Modifier	Powder	<ul style="list-style-type: none"> <li>● Strengthen wear resistance,</li> <li>● Improve product strength</li> <li>● Improve dimensional stability</li> <li>● Good insulation and solubility with plastics</li> <li>● Good heat resistance</li> <li>● Corrosion resistant</li> <li>● Reduce shrinkage and warpage</li> </ul>	GYC series	25KG/ Bag
Plastic surface treatment light curing coating	Liquid	<ul style="list-style-type: none"> <li>● Rapid prototyping speed, which can increase production efficiency</li> <li>● Excellent adhesion</li> <li>● Provide transparency of surface coating</li> <li>● Give the plastic excellent stain resistance</li> </ul>	GOYENCHEM-LC62 GOYENCHEM-LC series	18KG/ Drum
Weather-Resistant TIO2 for plastic	Powder	<ul style="list-style-type: none"> <li>● Excellent whiteness and tint strength</li> <li>● Give the plastic with long-lasting weather resistance</li> <li>● Special surface treatment, good dispersion in resin and polymer</li> <li>● Strong opacity</li> <li>● Widely used in all kinds of general plastics and engineering plastics</li> </ul>	GR-series	25KG/ Bag

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