



# INNO CHEM Co, . Ltd

## *Product Catalog*



**SARKER JEWEL**

OVERSEAS SALES

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Factory

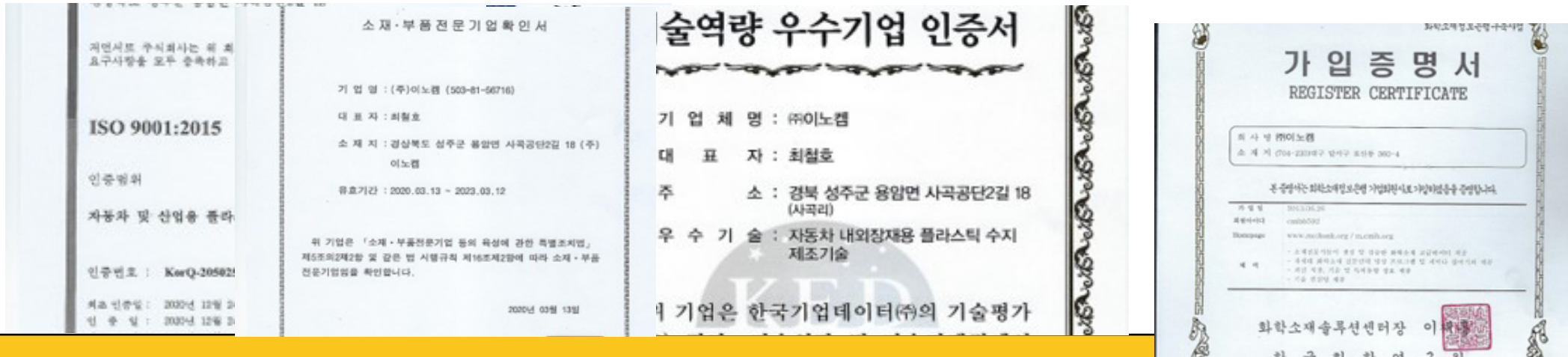


Headquarter



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# CERTIFICATIONS



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# EQUIPMENTS



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## **ABS**

Price: **1250USD~**

ABS is a highly-functional plastic known for its strong heat resistance and impact resistance. It is highly processable and can be manufactured in various colors. It is used in numerous areas including toys such as automobiles, home appliances, IT devices, etc.

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## HIPS

Price: **950USD~**

High impact polystyrene, also known as HIPS, is a thermoplastic material made from elastomer modified polystyrene. Made of rubber and continuous polystyrene phase two phase system, has developed into important polymer products in the world, the universal product in impact performance and machining performance has a very wide range, such as used in automobiles, instruments, electric products, furniture, household appliances, telecommunications, electronics, medicine, packaging and entertainment market.

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**PA**

Price: **1450USD~**

PA66 is a type of polyamide or nylon polymer that is made by the condensation polymerization of hexamethylenediamine and adipic acid. This results in a semi-crystalline thermoplastic with a high melting point, good tensile strength, and excellent resistance to impact, wear, and chemicals.

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## **PC Alloy**

PC +ABS ALLOY

PC+PBT ALLOY

PC+GLASS FIBER ALLOY

## **PC ALLOY**

Price: **1600USD~**

PC alloy resin used in Transportation, Networking, 3C electronics, Home appliances, Toys and sporting goods, Medical equipment, Automotive parts, Precision machinery, and Instrument products.

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## **PC(Polycarbonate)**

Price: **1450USD~**

PC (Polycarbonate) is a high-functional engineering plastic which is mainly used for industrial purposes because it is stronger and lighter than general plastics. Polycarbonate, known as a material used in bulletproof glass, is transparent and resistant to impact and heat, making it the most sought-after material in various industrial fields such as electronics, automobiles and mechanical components.

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## **PC/ABS ALLOY**

Price: **1650USD~**

PC-ABS is a blend of Polycarbonate (PC) and Acrylonitrile Butadiene Styrene (ABS). It's a high-performance thermoplastic known for its combination of strength, heat resistance, and impact resistance, making it suitable for various applications like automotive, electronics, and telecommunications.

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## PC/PBT

Price: **1650USD~**

PC/PBT (Polycarbonate/Polybutylene Terephthalate) alloy is a thermoplastic blend that combines the beneficial properties of both polycarbonate (PC) and polybutylene terephthalate (PBT). This alloy offers a unique combination of high impact resistance, dimensional stability, chemical resistance, and excellent processing characteristics.

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INNOPLA

INNO CHEM Co.,Ltd

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### Test Report

Grade: EMPP IC1200C BK  
Material Type: PP+TALC

Property	Test Method	Test Conditions	UNIT	결과치
Specific Gravity	ASTM D792	23 degree	g/cm <sup>3</sup>	1.05
Tensile Elongation	ASTM D638	3.2mm/min	%	31
Izod	ASTM D256	Notched(1/8")	kg/cm/cm	5
Tensile Strength	ASTM D638	50mm/min	kg/cm <sup>2</sup>	298
Flexural Modulus	ASTM D790	1/4"SPAN,5mm	kg/cm <sup>2</sup>	23,000
Flexural strength	ASTM D790	1/4"SPAN100,5mm	kg/cm <sup>2</sup>	376
Heat Distortion Temperature	ASTM D648	4.6kgf/cm <sup>2</sup>	°C	130
Liquidity Index	ASTM D1238	230°C 2.16KG	—	20.00

※ The above physical properties are self-measured results and may change depending on processing conditions.

QA: MK - JANG



Innovation Chemical.co.ltd



# PP

Price: **860USD~**

Polypropylene(PP), one of the most commonly used plastics, is a synthetic resin made by polymerizing propylene. Its types vary depending on its properties and processing methods. Its excellent tensile strength and impact strength make it widely used in multiple areas, including films, textiles, automotive parts, and more. LG Chem produces and supplies PP products that are suitable for special purposes such as injection molding and fiber.

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## **PP ALLOY**

Price: **850USD~**

Polypropylene (PP) compound resin is a thermoplastic resin made from a blend of base polyolefin and other components. It's used in many applications, including automotive, electrical appliances, and furniture.

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## **PP(Polypropylene)**

Price: 900USD~

Polypropylene(PP), one of the most commonly used plastics, is a synthetic resin made by polymerizing propylene. Its types vary depending on its properties and processing methods. Its excellent tensile strength and impact strength make it widely used in multiple areas, including films, textiles, automotive parts, and more.

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## **Talc/Mineral Filled PP Granules**

Price: **860USD~**

5%~40% talc/mineral filled PP material, high strength, smooth surface customized Main Applications: small appliance housings, air conditioner outdoor units, various electronic components, engineering structural components Polypropylene (PP) filled with talc or other mineral filled is a common type of composite material used in various industries.

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MOQ 20 tons in 24 feet container

In addition beside of cure products, We make a lot of custom grade products. We also make products on request of Buyers.

If You need more details. please contact us....

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