



# PRODUCT CATALOG

**2025**

Gold Coast Office, Tower Liberty Lantai 7  
Unit A, Jalan Pantai Indah Kapuk, RT  
006/RW 002, Kamal Muara, Penjaringan,  
Jakarta Utara 14470, Indonesia

[WWW.GPI-CHEMICAL.COM](http://WWW.GPI-CHEMICAL.COM)

# Welcome to Our Product Catalog

## PT. General Polymer Indonesia

General Polymer Indonesia the Indonesian Basic Industries Corporation, is one of the world's leading manufacturers of specialty chemicals and polymers.

## About Us

General Polymer Indonesia the Indonesian Basic Industries Corporation, is one of the world's leading manufacturers of specialty chemicals and polymers. Customers around the world use our products to make consumer and industrial products fundamental to modern life.

General Polymer Indonesia is one of Indonesia's leading manufacturers of chemicals and plastics with one of the best known brands in the country. We offer a full range of products and compete in all chemicals and plastics markets throughout Asia Pacific.

***Capturing moments with precision, passion, and timeless clarity.***



# About Our Products

## General Purpose Polystyrene

These GPPS Resins are available with us are at par with the international standards. Manufactured by using high grade of GPPS Resins these bear high molecular weight. These ensure high impact resistance and good electrical properties and are available as per buyer's requirement.

## TECHNICAL SPECIFICATION

- Shape : Granule
- Color : As per buyer's requirement
- Hardness : Soft and Rigid

## FEATURES

- Shape:Granule
- Color: As per buyer's requirement
- Hardness:Soft and Rigid



# General Purpose Polystyrene

No.	GPI Code Part	Method	Melt Flow Rate (gm/10min)	Characteristic	Application
1	PS 3GPX	Extrusion	3	Blue Tined, Excellent Clarity, Good Flow, Low Volatily	Appliance Parts, Toys, Lamp Shield, Drinking Cups, PSP Products
2	PS 25GPX		25	High Molecular Weight Grades With Improved Impact And Heat Resistance	Toys, containers, CD cases, disposable tumblers, advertising aids, medical applications
3	PS 7IM	Injection Molding	7	Easy Flow And Good Clarity.	Electrical Appliances, House Hard Wares, Cassette & Cosmetic Cases, Lamp Decoration, Toys
4	PS 8IM		8	Medium Flow, Easy to Process, High Productivity, Ideal for intricately Designed Molds	Disposable Trays, Cups and Plates, Toys, Ruler
5	PS 14IM		14	Good Flow Properties, High Clarity	Plastic Boxes, Cutlery, Tumblers, Office Stationery Items, Medical Supplies
6	PS 16IM		16	High Flow, Easy to Process, High Productivity, Ideal for Thin Wall and Complex Parts	Coextrusion, Cutlery, Toys
7	PS 205IM		2.5	White Pellets	Packaging Medical Boxes Injection Molding Thermoplastics
8	PS 105IMX	Extrusion, Injection Moulding	1.05	Easy Flow High Heat Resistant Excellent Thermal Properties	Household Extrusion Sheet Foam Extrusion
8	PS 5IMX		5.0	Excellent Thermal Properties Excellent Thermal Properties Good Melt Strength Polystyrene Optimum Mechanical Strength	Extrusion Sheet Foam Extrusion Household Suitable For XPS Insulation Boards and XPS Food Packaging
9	PS F305X	Foam Extrusion	3.5	crystal-clear appearance hardness and brittleness high molecular weight tensile strength	Foam extrusion applications (eg. egg cartons, building insulation boards) packaging products, artificial timber
10	PS F70X		7.0	Good Tensile Strength Good Flexural Strength Impact Resistance High Heat Deflection Good processability	Foam extrusion Rigid packaging Household items Electrical and electronic components

# Contact

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[info@gpi-chemical.com](mailto:info@gpi-chemical.com)

[www.gpi-chemical.com](http://www.gpi-chemical.com)

