



SUNGOLD GLOBAL ENTERPRISE SDN.BHD



Catalog Product



Sungold Global Enterprise SDN. BHD. focuses on facilitating the distribution of Polymers, Tin Ingot, Aluminium Ingot, Coal, and Silica Sand, connecting manufacturers with global markets.



SUNGOLD GLOBAL ENTERPRISE SDN.BHD

The Company

Sungold Global Enterprise SDN.BHD is a national private company established in 2005, Sungold Global Enterprise or commonly called Sungold Asia is located in Kuala Lumpur, Malaysia. Our company is a leading supplier of commodities and mass products for the local Malaysian market.



20+

YEARS OF EXPERIENCE

100+

EMPLOYEES STRENGTH

400 +

SUPPLIERS

800+

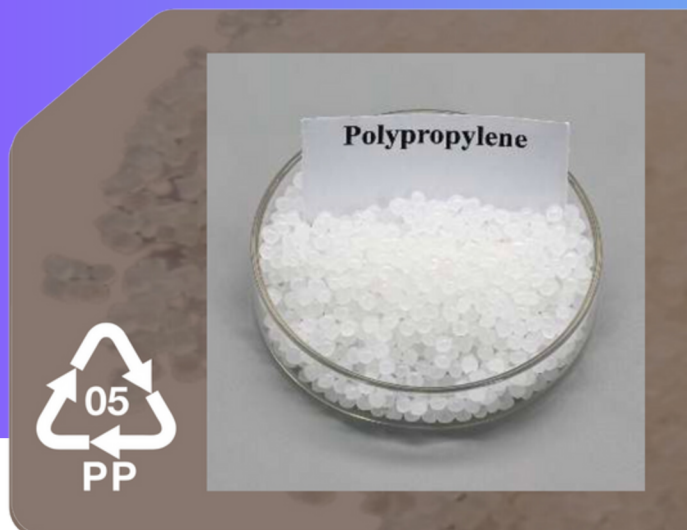
HAPPY CLIENTS





SUNGOLD GLOBAL ENTERPRISE SDN.BHD

Polypropylene (PP) Homopolymer



HOMOPOLYMER POLYPROPYLENE

Sungold Global Enterprise SDN. BHD. range of polypropylene resins include engineered homopolymers, random copolymers and impact copolymers that offer optimum performance for customer injection molding, blow molding, film, fiber, sheet extrusion and thermoforming applications. Polypropylene is used in automotive parts and also house wares.

APPLICATIONS

Typical customer applications include:

- » Battery cases
- » Running boards
- » Bumpers
- » Tackle boxes
- » Bottles and bottle profiles
- » Caps and closures
- » Safety and technical information for PP you may get by contacting our Marketing Staff and Technical Support.





SPEC

Homopolymer

Homopolymer				
	Grade	MFR, g/10 min ASTM D-1238 2.16KG, 230C	Density	Application / Characteristics
Raffia	H05P	0,5	0,9	Thermofing, profile extrusion
	HY13P	1,3	0,903	Jumbo bag, woven bag, rice bag, tarpaulin, geotextile, rope, carpet backings, strapping band, drinking straws.
	HY3P	3	0,9	Slit tape monofilament or rope, twine, yarn and industrial fabrics
	HY35P	3,5	0,9	Slit tape monofilament or rope, twine, yarn and industrial fabrics
	HY38P	3,8	0,903	Jumbo bag, woven bag, rice bag, tarpaulin, geotextile, rope, carpet backings, strapping band, drinking straws
Film	HF29P	2,9	0,903	Flexible packaging for food, snack, adhesive tape, and pearlized film
	HE2P	2	0,903	Thermoforming for cups, sheets, and containers
	HEB17P	1,7	0,9	Sheet or thermoforming, stationery files.
	HE17P	1,7	0,9	high transparency sheet, bottles
	HF7P	7	0,9	Metalized film for packaging, adhesive tape, pearlized film.
	HF8P	8	0,9	CPP metallized film
	HF10P	10	0,903	General packaging for food, sugar, bread, and bags
	HF11P	11	0,9	Bags for food and garment packaging.
Injection Molding	HI16P	16	0,9	High speed fine denier fiber, multifilament.
	HI20P	20	0,9	Multifilament, thread, webbing, carpet, thin-walled articles, jelly cups.
	HE25P	25	0,9	High speed fine denier fiber, multifilament.
	HI30P	30	0,9	Extrusion coating on woven fabric, thin-walled articles.
	HI7P	7	0,9	Housewares, appliances, furniture.
	HI10P	10	0,9	House ware, closures, and toys
	HI14P	14	0,9	Housewares, caps and closures, containers, toys, healthcare devices.
	HI35P	35	0,9	Thin-walled articles good for multi ribs and multicavity mold
	HI50P	50	0,9	High transparency thin-walled articles.



SPEC

Homopolymer

No.	Code Part	Method	Melt Flow Rate (gm/10min)	Density	Characteristic	Application
1	HF10Q	Blow Film	10	0,905	Good Optical Properties, Excellent Stiffness, High Slip Development and Good Open Ability	Bags for Hosiery, Shirts and Other Textiles, Magazine Covers and Food Packaging
2	HF11P		11	0,9	Good Optical Properties, Excellent Stiffness, High Slip Development and Good Open Ability	Bags for Hosiery, Shirts and Other Textiles, Food Packaging for Fresh Fruits and Produce
3	PHBM08	Blow Moulding	0,8	0,9	Enhanced Process Stabilisation Package Providing Also Low Water-Carry-Over During Processing on Strapping Lines	Blow Moulding Applications, Pipes, Strapping
4	PHBM17		1,7	905	Superior clarity. Low odour & taste, Hot fillable, Good rigidity and impact resistance, Cycle time reduction with low processing melt temperature, Utilities cost saving and process versatility	Injection and extrusion blow molding containers, Extruded sheet for thermoformed containers and lids, etc, Multilayer coextruded structures and sheet, Injection molded articles requiring high toughness
5	HF29P	BOPP Film	2,9	0,903	High Strength, High Clarity, Good Process Ability, Moderately Broad, Molecular Weight, Distribution (MWD), BOPP Metalized, Film/Bi-Axially Oriented, Film	Flexible Packaging for Food, Snack, Adhesive Tape and Earlyzed Film
6	PHB6F		6	0,9	High Strength, High Clarity, Good Process Ability, Moderately Broad, Molecular Weight, Distribution (MWD), BOPP Metalized, Film/Bi-Axially Oriented, Film	Flexible Packaging for Food, Snack, Adhesive Tape and Pearlized Film
7	HF10P	Extrusion	10	0,903	High Strength, Excellent Clarity, Good Process Ability, Contains Slip and Anti- Block Additives	Tubular Water
8	HE25P		25	0,9	High Melt Flow, Good Draw Ability, High Gloss, Narrow Molecular Weight Distribution	High Speed Fine Denier Fibre Production, Spun Bond fibres, Multifilament Fibres
9	HI3P	Extrusion Coating, Injection Molding	3	1,05	Good Abrasion Resistance, Good Chemical Resistance, Grease Resistant, High Gloss, High Heat Resistance, Homopolymer, Low Neck In, Low to No Odour, Low to No Taste, Moisture Barrier	Coating Applications, Fabric Coatings, Thin-walled Parts
10	HI30P		30	0,9	Good Abrasion Resistance, Good Chemical Resistance, Grease Resistant, High Gloss, High Heat Resistance, Homopolymer, Low Neck In, Low to No Odour, Low to No Taste, Moisture Barrier	Coating Applications, Fabric Coatings, Thin-walled Parts



SPEC

Homopolymer

No.	Code Part	Method	Melt Flow Rate (gm/10min)	Density	Characteristic	Application
11	HE17P	Extrusion, Thermoforming	1,7	0,9	Food Contact Acceptable, Good Heat Aging Resistance, Good Organoleptic Properties, Good Process Ability, High Melt Stability, Homopolymer, Low to No Odour, Low to No Taste	Fabrics, fibres, High Tenacity, Flat Yarn, Industrial Applications, Monofilaments, Rope, Tape, Twine Supplies
12	HE2P		2	0,903	Good Clarity, Excellent Process Ability, Excellent Stiffness	Containers, Sheets, Thermoforming for Cups
13	HE3P		3	0,9	Outstanding Process Ability, Maximum Bubble Stability for Slit Tape Production by the Tubular Process, Good Melt Stability, Low Colour, Low Taste and Odour, No Plate-Out Problems on Die Lips or Chill Rolls, Good Heat Aging Stability in Yarn and Fabric	Equipment, General Extrusion, Techniques, Standard Processing for Tubular and Flat Die Tapes
14	HE34P		3,4	0,91	Outstanding Process Ability, Maximum Bubble Stability for Slit Tape Production by the Tubular Process, Good Melt Stability, Low Colour, Low Taste and Odour, No Plate-Out Problems on Die Lips or Chill Rolls, Good Heat Aging Stability in Yarn and Fabric	Raffia, Tape Yarns, Monofilament, Strapping
15	HEB17P		1,7	0,9	Food Contact Acceptable, Good Heat Aging Resistance, Good Process Ability, High Clarity, High Melt Stability, Homopolymer, Low to No Odour, Low To No Taste Optical	Sheet, Stationary Supplies
16	HF7PE	Extrusion, Injection Molding	7	0,9	Food Contact Acceptable, Good Stiffness, Homopolymer	Toys, Closures, Adhesive Tape, Pearlized Film
17	PHST35	Extrusion, Monofilament	3,5	0,9	Outstanding Process Ability, Maximum Bubble Process Ability for Slit Tape Production by Tubular Process, Good Melt Stability, Low Colour, Low Taste and Odour	Slit Tape and Monofilament for Rope, Twine, Yarn and Industrial Fabrics
18	HF7P	Film	7	0,9	Excellent Process Ability, High Strength, Low Water Carryover	Stretched Tape (Yarn or Raffia), Cast Film, Food Packaging, Packaging
19	HF8P		8	0,903	High Strength, Excellent Clarity, Good Process Ability, Contains Slip and Anti-Block Additives	Cast Film and Food Packaging
36	HI05P	Thermoforming	0,5	0,9	Food Contact Acceptable, Good Melt Strength, Good Processability, High Melt Stability, Homopolymer	Profile Extrusion, Thermoforming, Food Grade
37	HY13P	Yarn or Raffia	1,3	0,903	Good Processability, High Strength, Homopolymer Low Water Carryover	BCF Yarn, Tape



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Contact Us



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