



SHENZHEN JUNCHI PLASTIFY LIMITED

2026 Version

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01 ABOUT US



JUNCHI PLASTIFY

SHENZHEN JUNCHI PLASTIFY LIMITED is a professional supplier specializing in plastic raw materials and global supply chain solutions.

Our core products include **PP, PE (HDPE / LDPE / LLDPE), ABS, PC, POM and EVA**, serving packaging, automotive, electronics, household appliances and industrial applications worldwide.

We provide stable supply, reliable quality and efficient one-stop procurement solutions for global customers.



Main Products & Brands

Main Products

PP / HDPE / LDPE / LLDPE / ABS / PC / POM / EVA

Main Brands

Formosa Plastics • LCY • Sinopec • PetroChina •
Zhejiang Petrochemical • Covestro • CHIMEI



Core Value

Integrity

Professionalism

Quality

Mutual Success

02 PRODUCT OVERVIEW



PE (Polyethylene)

- **HDPE:** High strength, suitable for containers and bottle caps.
- **LDPE:** Soft, suitable for films and coatings.
- **LLDPE:** High resilience, suitable for heavy packaging films.



PP (Polypropylene)

- **Homopolymer:**
High rigidity, suitable for use in household appliance shells and toys.
- **Impact Copolymer:**
High impact resistance, suitable for automotive bumpers and shipping boxes.
- **Random Copolymer:**
High transparency and high toughness, suitable for high-transparency packaging.



ABS (Acrylonitrile Butadiene Styrene)

- **General-Purpose Grade:**
Balanced mechanical properties and easy processability for standard housings and consumer goods.
- **High-Impact Grade:**
Enhanced toughness and impact resistance for parts subject to shock or dynamic stress.

02 PRODUCT OVERVIEW



POM (Polyoxymethylene)

- **General-Purpose Grade:**

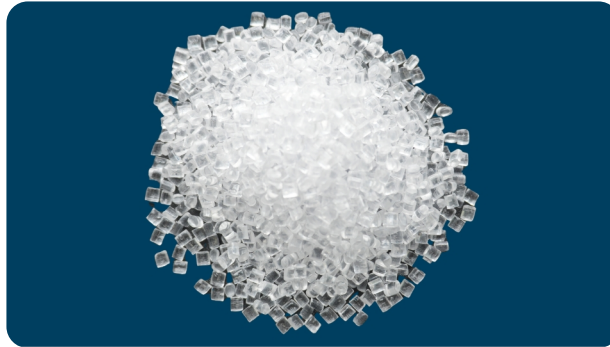
Balanced rigidity, wear resistance and processability for standard mechanical parts and gears.

- **High Flow Grade:**

Enhanced melt flow for easy molding of complex, thin-walled components.

- **Low VOC/Medical Grade:**

Low-emission, food-contact or medical-compliant grades for sensitive end-use applications.



PC (Polycarbonate)

- **General-purpose PC:**

Excellent impact resistance and clarity, for everyday consumer goods and housings.

- **Optical Grade PC**

High light transmission and low birefringence, suitable for lenses and optical discs.

- **Flame-retardant PC**

UL94 V-0 rated, ideal for electrical enclosures and electronic components.



PC+ABS

- **General-purpose PC+ABS:**

Balanced flow and impact, for consumer electronics and home appliances.

- **High-impact PC+ABS:**

Superior low-temperature toughness, suitable for automotive parts.

- **Flame-retardant PC+ABS:**

Meets safety standards, for electrical and IT equipment housings.

Brand	Type	Grade	MFR (g/10min)	Characteristics	Application
SINOPEC	PP (RAFFIA)	PPH — T03	2.5 ~ 3.5	Excellent processing performance and surface luster. Silk products have high tensile strength, low elongation rate, smooth and flat appearance, and good hand feel.	Woven bags, daily necessities
SINOPEC	PP (RAFFIA)	S1003	2.5 ~ 3.5	High strength and excellent processing performance	Narrowband, rope and binding tape
SINOPEC	PP (RAFFIA)	T30S	2.4 ~ 4.4	Good processing performance	Woven bag
SINOPEC	PP (INJECTION MOLDING)	HP500N	11.0 ~ 13.0	Medium liquidity, good tensile strength, high rigidity, high glossiness	Modification, lid, daily-use component, electrical enclosure
SINOPEC	PP (INJECTION MOLDING)	1100N	9.5 ~ 14.5	Good processing performance	Household utensils, bathroom products, etc.
SINOPEC	PP (INJECTION MOLDING)	PPH-M12	11.4 ~ 12.4	Good processing performance and high temperature resistance	Electrical appliances, toys, stationery
SINOPEC	PP (THIN WALL)	PPH-MN60	55.0 ~ 65.0	High transparency and minimal warping deformation	Thin-walled containers, daily necessities
SINOPEC	PP (THIN WALL)	PPH-MN80	65.0 ~ 75.0	High transparency and minimal warping deformation	Thin-walled containers, daily necessities
SINOPEC	PP (THIN WALL)	PPH-MN70	60.0 ~ 80.0	High transparency and minimal warping deformation	Thin-walled containers, daily necessities
SINOPEC	PP (INJECTION MOLDING)	PPR-MT70	65.0 ~ 80.0	Good processing performance and heat resistance performance	Food containers, frosted milk tea cups
SINOPEC	PP (INJECTION MOLDING)	HT9025NX/HT9025ZK	22.5 ~ 27.5	Good transparency, luster, excellent heat resistance and processing performance	Food containers, stationery, packaging materials, household storage containers, etc.
SINOPEC	PP (INJECTION MOLDING)	HT9045NX	42.5 ~ 47.5	Low leaching, high transparency, good processing performance	Food containers, storage boxes, stationery, etc.
SINOPEC	PP (INJECTION MOLDING)	HT2016	13.0 ~ 19.0	Good transparency, luster, and excellent impact resistance	Medical syringes, needles, and other containers
SINOPEC	PP (INJECTION MOLDING)	PPB-M02D (EPS30R)	1.0 ~ 2.0	High impact resistance and excellent processing performance	Home appliances, toys, battery casings
SINOPEC	PP (INJECTION MOLDING)	EP300H	1.6 ~ 2.4	Resistant to low temperatures, high impact resistance, and good shape stability	Home appliances, toys, turnover box, barrels and cans plates
SINOPEC	PP (INJECTION MOLDING)	K8003	2.3 ~ 2.7	The impact resistance is exceptionally high and the processing performance is excellent.	Home appliances, automotive parts, battery casings, transportation boxes, etc.
SINOPEC	PP (INJECTION MOLDING)	K8009	7.7 ~ 9.3	Good fluidity, high impact strength, and excellent processing performance	Special materials for electric fans, luggage, etc.
FPC(Ningbo)	PP (INJECTION MOLDING)	1080	9.5~10.0	Good stiffness & heat resistance, food compliant	Food containers, electrical & daily goods
FPC(Ningbo)	PP (INJECTION MOLDING)	1120	14.0~15.0	High stiffness, excellent heat resistance, FDA approved	Microwave tableware, appliance housings
FPC(Ningbo)	PP (FIBRE)	1352F	34.0~35.0	Anti gas-fading, good stretch & softness	Nonwoven, filter & industrial textile
FPC(Ningbo)	PP (EXTRUSION)	3003	0.3~0.5	High melt strength, good low-temp impact resistance	PP pipe, sheet & blow molded containers
FPC(Ningbo)	PP (INJECTION MOLDING)	3015	3.0~4.0	Superior low-temp toughness, balanced rigidity & impact	Heavy-duty pails, luggage, sports parts
FPC(Ningbo)	PP (INJECTION MOLDING)	3080	7.0~8.0	Moderate flow, good impact & dimensional stability	Auto parts, washing machine & tool boxes
FPC(Ningbo)	PP (INJECTION MOLDING)	5450XT	42.0~45.0	Ultra high flow, high clarity & heat resistance	Thin-wall transparent food packaging

Remark: The above figures are typical values and should be used for reference only.

03 CORE PRODUCTS



PE(Polyethylene) - Datasheet

Brand	Type	Grade	MFR (g/10min)	Density (g/cm ³)	Characteristics	Application
SINOPEC	LDPE (THIN WALL)	951-000	1.84 ~ 2.50	0.92	Good processing performance, high transparency, and strong versatility	Foaming, coating
SINOPEC	LDPE (THIN WALL)	951-050	1.84 ~ 2.50	0.92	Good processing performance, high transparency, and strong versatility, with openings	Film, foaming, coating
SINOPEC	LDPE (THIN WALL)	2520D	0.2 ~ 0.4	0.924	High toughness and excellent heat shrinkage performance	Heavy-duty packaging film
SINOPEC	LDPE (THIN WALL)	2320D	0.1 ~ 0.3	0.922	High toughness and excellent heat shrinkage performance	Heavy-duty packaging film, greenhouse film
SINOPEC	LDPE (THIN WALL)	2426H	1.6 ~ 2.2	0.923	Good optical properties, smooth texture, and anti-adhesion property	Film, mulching film
SINOPEC	LDPE (THIN WALL)	2426K	3.6 ~ 4.4	0.924	Good optical properties, smooth texture, and anti-adhesion property	Highly transparent film, packaging film
SINOPEC	LDPE (CABLE)	2260H	1.8 ~ 2.2	0.92	As the base resin of cross-linked polyethylene, it has the advantages of high breakdown strength, large insulation resistance, and low dielectric constant.	Can be used for making the insulation layer of power cables
SINOPEC	LDPE (CABLE)	2280H	1.8 ~ 2.2	0.924	Suitable for the insulation of ultra-high voltage power cables of 110KV or above, or for the insulation of non-concentric type cables with corresponding voltage strength.	Can be used for making the insulation layer of power cables
SINOPEC	LDPE (COATING)	1C7A	6.3 ~ 7.7	0.918	The vapor permeability is low, the heat sealing performance is excellent, and the adhesion is good.	Coating, lamination
SINOPEC	HDPE (FILM)	TR144	0.15 ~ 0.23	0.946	Excellent impact resistance and tear resistance, good waterproofing performance, and non-stickiness	Product bags, shopping bags, multi-layer lining bags, etc.
SINOPEC	HDPE (FILM)	HN7000	0.15 ~ 0.29	0.956	Good mechanical strength, excellent oxidation resistance, and good toughness	Packaging film, daily packaging bags, laminated board
SINOPEC	HDPE (BLOW MOLDING)	HHM5502LW/HD5502 /HD5502ZK	0.30 ~ 0.40	0.955	With excellent rigidity and outstanding resistance to stress cracking performance	Bleach and various detergent bottles, medicine bottles, etc.
SINOPEC	LLDPE (FILM)	DFDA-2001	1.7 ~ 2.3	0.92	Butene-1 copolymer, with an initiator, high tensile strength, high toughness	Clothing bag, product bag, packaging bag
SINOPEC	LLDPE (FILM)	DFDA-7042K /F182M (7042)	1.6 ~ 2.4	0.92	Butene-1 copolymer, with an initiator, high tensile strength, high toughness	Clothing bag, product bag, packaging bag
SINOPEC	LLDPE (INJECTION MOLDING)	M2720A (DNDA-7144)	18.0 ~ 22.0	0.926	High rigidity, resistant to low-temperature impact, resistant to stress cracking, and good machinability	Color masterbatch, bottle cap, coating
SINOPEC	LLDPE (INJECTION MOLDING)	M2320 (DNDA-7144)	18.0 ~ 22.0	0.924	High rigidity, resistant to low-temperature impact, resistant to stress cracking, and good machinability	Color masterbatch, bottle cap, coating
SINOPEC	LLDPE (INJECTION MOLDING)	DNDA-2020	16.0 ~ 22.0	0.92	Good impact resistance and fluidity, excellent resistance to stress cracking	Bottle cap, fresh-keeping box lid
SINOPEC	LLDPE (INJECTION MOLDING)	DMDA-8008	6.0 ~ 9.0	0.956	High rigidity, high toughness, good fluidity	Toys, buckets, trays, containers, storage boxes, release paper, etc.
FPC	HDPE (FILM)	9001	0.05	0.95	High toughness, good ESCR & process stability	Heavy-duty bags, blown film, drain pipe

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ABS(Acrylonitrile Butadiene Styrene) - Datasheet

Brand	Type	Grade	MFR (g/10min)	Charpy Impact (KJ/m2) GB/T1043.1	Flame Rating UL-94	Characteristics	Application
ZPC	ABS (General Injection)	ZA0211 1	20(220℃/10kg)	23	HB	High gloss, high impact	Home appliances, electronic/electrical products
ZPC	ABS (Standard General Grade)	210	18 ~ 24(220℃/10kg)	≥16	HB	High gloss and high rigidity	Electrical accessories, large household appliances, small household appliances, electrical attachments
ZPC	ABS (High Impact General)	ZA0210H	22(220℃/10kg)	22	/	High gloss and high rigidity	Electrical accessories, large household appliances, small household appliances, electrical attachments
CNPC(JiHua)	ABS (Rigid General Injection)	0215A	21(220℃/10kg)	≥16	/	High gloss, impact-resistant, high rigidity, versatile	Applications in the electronic/electrical field, office supplies field, automotive field, and household appliances field
CNPC(JiHua)	ABS (High Impact General)	0215H	21(200℃/10kg)	20	/	High impact resistance	Applications in the automotive household, electronics/electrical and toys field
CNPC	ABS (Universal Standard Grade)	215	8.5(220℃/10kg)	11.2	/	High gloss, impact-resistant, high rigidity, versatile	Applications in the automotive, household, electronics/electrical and toys field
FCFC(Ningbo)	ABS (High Impact General)	AG15E1	20(220℃/10kg)	14	HB	High glossiness, high impact resistance	Electronic field, heel of shoes, toys, clock casing, audio casing, suitcase.
HONGSANJING	ABS (Modified General Substrate)	DG417	19.5(220℃/10kg)	25	HB	Medium impact resistance, medium impact toughness	Small household appliances, automotive field, electronic field
CHIMEI	ABS (High Gloss General Injection)	PA-757K/PA-757	1.6(200℃/5.0kg)	19	HB	High rigidity, high gloss, medium impact resistance	Automobile applications, household items, household appliance components
YULONG	ABS (Daily-use General)	A-2020	20(220℃/10kg)	22	/	General	Application in the automotive, household, construction and building materials
KINGFA	ABS (Modified General Grade)	KF-730	20(220℃/10kg)	20	HB	General-purpose, with wide application scope	Office equipment applications, electronic and electrical applications, household appliance applications
HENGLI(Dalian)	ABS (High Impact General)	HA-714	23.5	20	/	High impact resistance, high rigidity, high glossiness, and easy processability	Small household appliances, sports equipment, auto parts, electronic product accessories
SINOPEC (GAOQIAO)	ABS (Matte General Injection)	275 (哑光)	2.6(230℃/3.8kg)	27	/	High impact resistance, high gloss	Plastic toys, electronic field,
SINOPEC (GAOQIAO)	ABS (High Gloss General)	8391	27(230℃/3.8kg)	30	/	High gloss, high fluidity	Home appliance components, power tools, electronic field

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03 CORE PRODUCTS



ABS(Acrylonitrile Butadiene Styrene) - Datasheet

Brand	Type	Grade	MFR (g/10min)	Charpy Impact (KJ/m2) GB/T1043.1	Flame Rating UL-94	Characteristics	Application
LG(Yongxing)	ABS (General Injection)	HI-121H	23(220°C/10kg)	22	HB	High gloss, heat stable	Air conditioners, televisions, automobiles, washing machines, plastic toys
INEOS(Ningbo)	ABS (General Rigid Injection)	GP-22	19(220°C/10kg)	28	HB	Easy to color, high gloss, smooth surface, medium fluidity	Automobile parts, electronic and electrical enclosures, toys
CNPC	ABS (High Flow Thin-wall)	HF-681	35	22	/	High impact resistance and high fluidity	Application in the automotive field, application in the household appliance field
CHIMEI	ABS (High Impact Mid Grade)	PA-777B	7.5(220°C/10.0kg)	21	HB	Heat-resistant, high impact resistance	Home appliance components, electronic field, automotive field
CHIMEI	ABS (Super Low Temp Impact)	PA-777D	5.5(220°C/10.0kg)	13	HB	Heat-resistant, moderately impact-resistant	Home appliance components, electronic field, automotive field
CHIMEI	ABS (Ultra High Toughness)	PA-777E	4.5(220°C/10.0kg)	13	HB	Medium impact resistance, high heat resistance	Home appliance components, electronic field, automotive field
CHIMEI	ABS (V0 Flame Retardant)	PA-765A	4.6(200°C/5kg)	22	V-0	High mobility, flame retardant	Home appliance components, power tools, electronic field
CHIMEI	ABS (High Flow FR Thin-wall)	PA-765B	4.2(200°C/5kg)	24	V-0	Flame retardant, medium impact resistance	Home appliance components, power tools, electronic field
CHIMEI	ABS (Toughened FR Modified)	D-1200	3(200°C/5kg)	20	V-0	Flame retardant	Electrical field
GPPC	ABS (V0 Flame Retardant)	D-1000S	5.7(200°C/5.0kg)	22	V-0	High impact resistance, high fluidity, high temperature resistance, flame retardant	Electronic field, power tools, small household appliances
LOTTE CHEM (DONGGUAN)	ABS (Halogen-free FR High Flow)	VH-0810T	5.5(200°C/5kg)	20	V-0	Flame-retardant, high strength, high impact resistance.	Electrical applications, electrical enclosures, profiles, displays, CCTV enclosures
HONGSANJING	ABS (Eco V0 Flame Retardant)	DG-FR11H	48(220°C,10kg)	59	V-0	Flame retardant	Applications in the electronic/electrical, home appliance and office supplies field
CHIMEI	MABS (Clear General Injection)	PA-758	3(200°C/5.0kg)	14	HB	Transparency	Household goods, household appliance components, automotive field
CHIMEI	MABS (Scratch Resistant Clear)	PA-758R	3(200°C/5.0kg)	14	HB	High rigidity, transparency, chemical resistance	Household goods, household appliance components, automotive field
TORAY	MABS (Low Temp Transparent)	920-555U	21(220°C/10kg)	9	HB	High rigidity	Applications in toy manufacturing, electronics and electrical engineering, household appliance development, and office equipment design
Changke Guangxi	MABS (General Clear Modified)	CT2010	40(220°C/10kg)	9.7	HB	Transparent, universal, high flow, impact modified, electric corrosion resistant, easy to process, high strength, colorable, chemical resistant	Applications in the medical, automotive, household daily use and electronics/electrical field

Remark: The above figures are typical values and should be used for reference only.

03 CORE PRODUCTS

PC/ABS - Datasheet



Brand	Type	Grade	MFR (g/10min)	Charpy Impact (KJ/m2) GB/T1043.1	Flame Rating UL-94	Characteristics	Application
FCFC	PC+ABS (V0 Flame-retardant Injection)	AC3100	25(240°C/5.0kg)	44	V-0	Heat-resistant, high impact resistance, flame retardant, high fluidity (30% ABS + 70% PC)	Electronic field, automotive field, medical packaging, computer casing, screen casing, household appliances
FCFC	PC+ABS (Electroplating Grade)	A2300	9(240°C × 5kg)	168	HB	High impact resistance, heat resistance, easy for electroplating, electroplating grade ultra-high impact resistance, high heat resistance, general molding (70% ABS + 30% PC)	Electronic field, household appliances, automotive field
FCFC	PC+ABS (General Balance Injection)	AC2500	7.5(240°C/5.0kg)	179	/	Standard, resistant to high temperatures. (50% ABS + 50% PC)	Electronic field, automotive field
CHIMEI	PC+ABS (V0 Flame-retardant Injection)	PC-540	23.5(260°C/2.16Kg)	201	V-0	Heat-resistant (30% ABS + 70% PC)	Automobile sector, household appliance components, electronics/electrical sector
Covestro	PC+ABS (High-flow Thin-wall)	T65XF	18(260°C/5.0kg)	/	/	High mobility (50% ABS + 50% PC)	Electronic field
Covestro	PC+ABS (General Balance Injection)	T85XF	19(260°C/5.0kg)	48	HB	Standard, high impact resistance, high fluidity (40% ABS + 60% PC)	Electronic field
Covestro	PC (Medium-vis Transparent Injection)	2805	9(300°C/1.2kg)	72	V-2	Medium viscosity, good release, transparent	Auto parts, general injection
Covestro	PC (High-flow Thin-wall Injection)	2405	17.5(300°C/1.2kg)	68	V-2	High flow, easy molding, clear	Thin-wall connectors, electronics
Covestro	PC (UV-stable Medium-vis)	2807	9.2	73	V-2	UV stabilized, medium viscosity	Outdoor lighting, auto exterior
Covestro	PC (UV High-flow Thin-wall)	2407	18	69	V-2	High flow, UV resistant	Outdoor thin-wall electric parts
Covestro	PC (Non-halogen FR Medium-vis)	6555	10	85	V-0	Non-halogen flame retardant	Fireproof electrical housings
Covestro	PC (FR High-flow Modified)	6557	10	70	V-0	FR grade, good processability	High safety electrical components
Covestro	PC (High-vis High-tough FR)	6487	5.8	78	V-0	High molecular, high toughness	Fire-resistant structural parts
LUXI	PC (General Transparent Injection)	1609T-11	11	66	V-2	High transparency, balanced impact	Lamp housing, food containers
HUASHENG	PC (Medium-vis Demold-improved)	HS-102R	10	65	V-2	Medium viscosity, good demoulding	Home appliance, daily plastic
CHIMEI	PC (High-impact Transparent)	PC-110	9.5	87	V-2	Medium viscosity, weather resistance, transparency	Packaging, lighting fixtures, containers
CHIMEI	PC (UV Weather-resistant)	PC-110U	9.3	75	V-2	Anti-ultraviolet, transparent, wear-resistant, weather-resistant	Outdoor products, exterior parts
LIHUAYI	PC (Blue Transparent Injection)	WY-111BR	11.2	64	V-2	General, transparent	Office equipment, electronic casing
LG CHEM	PC (General Medium-vis Transparent)	PC-1100	10	70	V-2	High rigidity, transparent	Auto & general electronic parts
TEIJIN	PC (High-flow Optical Thin-wall)	L-1250Y	12	63	V-2	Transparent, medium viscosity, high flowability	Industrial components, household appliances, mechanical parts, lighting fixtures, protective equipment, care products
TEIJIN	PC (Medium-vis Weather-resistant)	L-1250Z	7.8	71	V-2	Resistant to high temperatures, resistant to low temperatures, resistant to heat, transparent	Nursing supplies, disposable tableware, medical supplies
TEIJIN	PC (High-vis Super Tough)	L-1225Z	5.2	75	V-2	Anti-ultraviolet, transparent	Lens, semi-transparent accessory, automotive field

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03 CORE PRODUCTS



PS(Polystyrene) - Datasheet

Brand	Type	Grade	MFR (g/10min)	Charpy Impact (KJ/m2) GB/T1043.1	Flame Rating UL-94	Characteristics	Application
SINOPEC	GPPS (Transparent Injection)	GPPS-525	6.0 ~ 10.0	/	/	Good transparency, surface luster, electrical properties, easy to process and dye, non-toxic	For various transparent components such as tableware, cups, and daily necessities
FCFC	GPPS (Impact Modified Base)	GP535N	3.7	1.7	/	Transparent, high fluidity, high strength, high temperature resistance	Thin-walled products, refrigerator
HKPETRO	GPPS (Transparent Injection)	N1841H	9.5	4	HB	Flame retardant	Automobile sector, lighting fixtures, power tools, household appliances, electronics sector, electrical sector
RENXIN	GPPS (Transparent Injection)	RG-525B	8	8	/	Transparent, medium intensity	Household appliances, household appliances, plastic toys, household goods
SECCO	GPPS (High-clarity Thin-wall)	GPPS-123P	8	9	HB	High heat resistance and high fluidity	Applications in the medical, daily household items, food and office supplies field
CNPC	GPPS (Transparent Injection)	525N	6.18	/	/	Transparency	Applications in the home appliances sector and the daily household goods sector
Chemball	GPPS (Transparent Injection)	STL 525	8.17(200℃/5kg)	/	/	High transmittance	Electrical appliances, lamp covers, packaging
SINOPEC	HIPS (High Impact Injection)	GH-660	4.5 ~ 7.5	≥7.2	/	High impact resistance, excellent processing performance	Mechanical parts, toys, and household appliance shells
FCFC	HIPS (High Impact Injection)	8250	5.5(200℃/5Kg)	34	HB	High impact resistance	Electrical appliance casing
HKPETRO	HIPS (High Impact Injection)	SR600	3.5	11.6	/	High fluidity, thermal stability, high impact resistance	Humidifier casing, sports equipment
RENXIN	HIPS (High Impact Injection)	RH-825	4.8(200℃/5kg)	14~17	/	High impact resistance	Electrical appliance shells, household appliance components, furniture, toys, televisions
CHIMEI	HIPS (High Impact Injection)	PH-88	6(200℃/5.0kg)	11	HB	High impact resistance, high heat resistance	Plastic toys, household goods, electronics field, electrical field
Chemball	HIPS (High Impact Modified)	STL 88	3~6(200℃/5kg)	≥10	/	High impact resistance	Applications in the home appliance sector and the electronics /electrical sector
CHANGKE	HIPS (High Impact Modified)	CH612	5(200℃/5kg)	13	HB	Low-temperature resistant, easy to process, high impact resistance, heat resistance, dielectric properties, dimensional stability	Appliances field application, electronics/electrical field application, automotive field application
SECCO	HIPS (Rigid Impact Grade)	HIPS-622P	4.8(200℃/5Kg)	39	/	High impact resistance and heat resistance	Applications in daily household items, electronics/electrical fields, and food sectors

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03 CORE PRODUCTS



POM(Polyoxymethylene) - Datasheet

Brand	Type	Grade	MFR (g/10min)	Charpy Impact (KJ/m2) GB/T1043.1	Flame Rating UL-94	Characteristics	Application
FORMOSA	POM (General Injection)	FM090	9(190°C/2.16kg)	20	HB	High mobility, standard	Automobile, electrical/electronic field, household appliances, household appliances, bearings, gears, pipe fittings, bearings, household good, application in the automobile field, buttons
FORMOSA	POM (Low VOC Precision)	FM090LV	9(190°C/2.16kg)	20	HB	High mobility, standard	Automobile field, electrical/electronic field, household appliances, household appliances, bearings, gears, pipe fittings, bearings, household goods application
FORMOSA	POM (High Flow Thin-wall)	FM270	27(190°C/2.16kg)	17	HB	High mobility	Automobile sector, household appliances, electrical/electronic field, gears, fasteners
FORMOSA	POM (UV Resistant)	FM090UV	/	6.5	/	Ultraviolet protection	Application in the automotive field
FORMOSA	POM (Lubricated Wear-resist)	R6	6	/	HB	Strengthening, standardization	Applications in the home appliance sector, the electronics/electrical sector, the automotive sector, and the mechanical equipment sector
Polyplastic	POM (General Injection)	M90-44	8(190°C/2.16kg)	6	HB	High viscosity, wear-resistant, transparent, high flow, weather-resistant, versatile	Electrical/electronic field, household appliances, household appliances
Ningxia Coal	POM (General Injection)	MC90	8~10	/	/	High mobility, high rigidity, wear-resistant	Electrical field/electronic field, household appliances, power tools, automotive field, containers, thin-walled containers
SINOPEC	POM (General Injection)	M90	8~10	5.5	HB	High viscosity, wear-resistant, transparent, high flow, weather-resistant, versatile	Electrical/electronic field, household appliances, household appliances
YANKUANG	POM (General Injection)	30-A	9(190°C/2.16kg)	6	HB	Wear-resistant, good elasticity, high rigidity, fatigue resistance, creep resistance, high impact resistance, UV resistance, noise reduction level, high fluidity, demolding grade, conductive	Thin-walled products, precision instruments, industrial machinery, pump parts, automotive electronics, accessories, gears, bearings, wheels, automotive exterior parts, thin-walled components, valves/valve parts, parts under the engine hood of the car
ZHCC	POM (General Injection)	K90-1	9.39	6.5	HB	Medium viscosity	Applications in the fields of home appliances, automobiles, and mechanical equipment
YUNTIANHUA	POM (General Injection)	M90	9(190°C/2.16kg)	6	HB	High viscosity, wear-resistant, transparent, high flow, weather-resistant, versatile	Electrical/electronic field, household appliances, pump components, automotive electronic accessories, automotive exterior parts, parts under the engine hood of automobiles
HENGLI	POM (General Injection)	HLMC90	9.15	6.2	/	Heat resistance, high rigidity, wear resistance	Electrical components, electrical accessories, wear-resistant gears, automotive parts
AsahiKASEI	POM (Toughness Extrusion /Injection)	4520	9	/	HB	General, weather-resistant, high-temperature resistant, wear-resistant	Electric tools, automotive field, industrial machinery, gears, cams, hose connectors, clamps, switches, mechanical parts of audio/video equipment

Remark: The above figures are typical values and should be used for reference only.

03 CORE PRODUCTS



EVA(Ethylene Vinyl Acetate) - Datasheet

Brand	Type	Grade	MFR (g/10min)	VA Content(%)	Characteristics	Application
SINOPEC	EVA (Film Grade)	UE631	1.4	19	Crosslinkable	Wire and cable, foam extrusion for shoe soles, film extrusion
SINOPEC	EVA (Hot Melt Adhesive)	UE2806	/	28	Food-grade, transparent	Application in the field of electronics/electrical engineering
SINOPEC	EVA (Foam Extrusion)	18J3	2.6	18	Transparency	Applications in the food sector, construction materials sector, electronics/electrical sector, agriculture sector, and daily household sector
FORMOSA	EVA (Hot Melt Adhesive)	7350M	2.5	18	High elasticity, resistant to chemicals ,cross-linkable	Footwear, sheet materials, foam, gaskets, used for foaming footwear materials, cross-linked foaming boards, shock-absorbing materials
FORMOSA	EVA (Hot Melt Adhesive)	7470M	4(190°C/2.16kg)	26	High elasticity, high toughness, optical properties	Gasket, building material, foam, footwear, cross-linked foaming board, shock absorption material, blended color masterbatch, extruded building material, building material, footwear, gasket, foam, mixture
BASF-YPC	EVA (Foam & Injection)	V5110J	2.3~3.1(190°C/2.16kg)	18	Resistant to low temperatures and aging	Wire and cable, pipe fittings, hose, joints

Remark: The above figures are typical values and should be used for reference only.

03 CORE PRODUCTS



PET(Polyethylene terephthalate) - Datasheet

Brand	Type	Grade	MFR (g/10min)	Charpy Impact (KJ/m2) GB/T1043.1	Flame Rating UL-94	Characteristics	Application
CRC	PET (Bottle Grade)	CR8816	/	/	/	Transparency	Food packaging
CRC	PET (Injection Grade)	CR8863	11(230°C/2.16kg)	55	/	Resistant to low temperatures, transparent	Food packaging, automotive exterior parts, automotive exterior decoration, automotive impact bars
CRC	PET (Fiber Spinning)	CR8839	/	/	/	High viscosity	Hot-fill beverage bottles
CRC	PET (Heat-resist Bottle)	CR8828	/	/	/	Stable viscosity, low acetaldehyde content, with excellent characteristics of good color value and stable viscosity.	Suitable for manufacturing packaging bottles for various carbonated beverages

Remark: The above figures are typical values and should be used for reference only.

04 STOCK & SERVICE



Raw Material Inventory Scale Allocation

The average monthly sales volume is **3,500 tons**, maintaining a stable safety inventory support, covering about half a month's sales demand. It ensures stable customer supply, controls capital occupation and market price risks, and realizes sound inventory management and efficient turnover.



Direct factory supply, original packaging with traceable batches



Reliable stock, secure inventory to guarantee delivery.



Fast order processing, prompt shipment



Documents offering: TDS/COA/ Rohs/ Reach.



Multi-brand/grade selection, customized recommendations, full follow-up.

04 STOCK & SERVICE

Customized Service

We are well aware that each customer's needs are unique. Therefore, we offer flexible customized services to meet your specific requirements, ensuring that the delivered products perfectly align with your production and application needs.



01 Demand Communication

Gain a thorough understanding of your application scenario, performance indicators and processing requirements.



02 Solution Design

Coordinate with factory teams to develop feasible technical solutions and production plans.



03 Sample Production Trial

Quickly complete small-scale trial production and provide samples for your testing and verification.



04 Mass Production

After confirming the quality of the samples, start the large-scale production and deliver on time.

Customizable Project



Customized Color

Offer a variety of color masterbatches in different shades, precisely matching your product's visual requirements, with long-lasting and stable colors.



Functional Modification

Provide a variety of functional modification solutions such as anti-static, flame retardant, reinforcing, weather-resistant and wear-resistant, to enhance the performance of the materials.



Performance Adjustment

According to your different processing methods such as injection molding, extrusion, blow molding, etc., adjust the key parameters such as melt flow rate (MFR) flexibly.

04 STOCK & SERVICE

Supply Chain & Logistics System

We integrate our powerful supply chain management capabilities with a comprehensive logistics network. Through intelligent warehousing and efficient distribution systems, we can provide delivery guarantees covering the entire country and reaching all over the world. This ensures that every collaboration can be completed on time, safely and accurately.



Modern intelligent warehousing

Equipped with the advanced WMS warehouse management system, it enables automated inbound and outbound operations as well as inventory checks, ensuring the safety and efficiency of goods during storage and facilitating high-frequency turnover requirements.



Fast Domestic Delivery Support

A Nationwide Logistics Network

We maintain close cooperation with leading logistics partners and logistics nodes across major cities in China, enabling fast, flexible and reliable domestic delivery support for our customers.



Global Delivery Capability

We hold full import/export qualifications and extensive experience in cross-border logistics and customs clearance. We deliver plastic raw materials worldwide via sea freight or express, providing reliable one-stop shipping solutions.

05 CONTACT US

Global Supplying

Leveraging our network of professional freight forwarders and logistics companies, we can supply plastic raw materials to nearly every major port across the globe, offering end-to-end logistics support for your orders.

Chinese Domestic Sales

With offices in **Dongguan**, **Shenzhen** and **Hong Kong**, we deliver fast, localized service to manufacturing customers nationwide.

Global Sales

We serve markets across **Southeast Asia**, the **Middle East** and **South America**, earning high praise from local customers for our products and service.



GLOBAL PRESENCE

Wherever you are, we are close by

05 CONTACT US

Company Info

Company Name: Shenzhen Junchi Plastify Limited

Address: Suite 1009, Henglu E-era Building, No.159 North Pingji Avenue, Pinghu Street, Longgang District, Shenzhen City, Guangdong Province, China.

Email: info@jcepp.com

Website: www.junchi-hk.com

Sales Contacts

Mr. Ethan

Position: Director

Phone / WhatsApp: +852 6431 8812

Email: junchi08@outlook.com



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