

SABIC® PP产品在中国的投资组合 SABIC® PP PRODUCT PORTFOLIO FOR CHINA

2020



CHEMISTRY THAT MATTERS™

中国本地生产的聚丙烯

SABIC销售中国本地生产的聚丙烯产品系列, 使得我们可以高效迅速地反馈中国市场客户的需求。

典型应用包括：

消费品 – 大家电，小家电，玩具，儿童安全座椅，体育用品，家用制品

硬质包装 – 蓄电池外壳，桶，托盘，容器

机动车和交通 – 汽车内外饰

薄壁包装 – 酸奶杯，冰激凌桶，自热餐盒，方便面杯，一次性食品容器等

在中国生产的聚丙烯具有稳定的加工性和优异的性能平衡。

抗冲共聚聚丙烯				
工艺	牌号	熔融指数 g/10 min ISO-1133	典型应用	特性
注塑	PP64M40T	2.0	电池壳、周转箱、板材、管材	高抗冲性、中等刚性
	PP95MK40T	3.5	桶、周转箱、家用制品、热成型薄壁包装	优异的加工性、极高抗冲性、极高刚性
	PP87MK40T	8.0	儿童安全座椅、玩具、蓄电池外壳、行李箱、改性	极高抗冲性、高刚性
	PP77MK40T	10	汽车内外饰、家电部件、家用制品、改性	高刚性、高抗冲性
	PP511MK40T	29	家电部件、汽车内外饰、薄壁注塑制品、改性	高刚性、中等抗冲性
	FPC70T	70	薄壁注塑制品	极短的加工周期、卓越的刚性及抗冲性平衡、卓越的感官性能、不含邻苯二甲酸酯

表中数据均为典型值，不可理解为质量指标



SABIC® PP PORTFOLIO FOR CHINA

SABIC offers one of the industry's broadest Polypropylene (PP) portfolio in China, which enable us to respond efficiently to the needs of our customers in key segments in China.

TYPICAL APPLICATIONS INCLUDES:

- **Consumer applications** – large appliance, small appliance, toys, child safety seat, sporting goods, housewares
- **Mobility & transportation** – automotive interiors and exteriors
- **Rigid packaging** – battery casing, pails, pallets, containers
- **Thin wall packaging** – yoghurt tub, ice cream container, hotpot food container, instant noodles cup, disposable food container, etc.

SABIC® PP products manufactured in China can offer consistent processability and good performance balance.

SABIC® PP IMPACT COPOLYMER PORTFOLIO FOR CHINA

PROCESS	GRADE NAME	MFR, g/10 min ISO-1133	TYPICAL APPLICATION	CHARACTERISTICS
Injection Molding	PP64M40T	2.0	Battery casing, crates, furniture, sheets, pipes	High impact resistance & medium stiffness
	PP95MK40T	3.5	Pails, crates, housewares & thermoformed thin wall packaging	Good processability, very high impact resistance & high stiffness
	PP87MK40T	8.0	Child safety seat, toys, battery case, suitcase & compounding	Very high impact strength & high stiffness
	PP77MK40T	10	Housewares, garden furniture, toys, appliances, pails & containers	High stiffness & high impact resistance
	PP511MK40T	29	Home appliance parts, automotive interior & exterior, thin wall injection articles & compounding	High stiffness & medium impact resistance
	FPC70T	70	Thin wall injection molded articles	Very fast molding cycle, excellent impact / stiffness balance & excellent organoleptic properties, phthalate free

Data in table are typical values and should not be construed as specification limits



联系方式 CONTACT DETAILS



SABIC

大中华区总部

中国上海浦东新区秀浦路2550号, 201319

电话 +86 (021) 20378300

电话 +86 (021) 20378300

电子邮件 stcl-sha@sabic.com.cn

邮箱 stcl-sha@sabic.com.cn

SABIC

Greater China Headquarters

NO2550, Xiupu RD, PuDong District
Shanghai, 201319, China

T +86 (021) 20378300

F +86 (021) 20378300

E stcl-sha@sabic.com.cn

W stcl-sha@sabic.com.cn

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