

高刚性耐冲击PP 沙特基础 36MK10 电池 容器 家具 注塑成型

产品名称	高刚性耐冲击PP 沙特基础 36MK10 电池 容器 家具 注塑成型
公司名称	京冀（广州）新材料有限公司
价格	8.60/千克
规格参数	PP:高刚性耐冲击 36MK10:电池 容器 家具 沙特基础:注塑成型
公司地址	广州市南沙区丰泽东路106号（自编1号楼）X1301-E014087（注册地址）
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产品详情

高刚性耐冲击PP 沙特基础 36MK10 电池 容器 家具 注塑成型

SABIC的介绍

Product

Generics

Features

Uses

SABIC PP 108MF10

PP Impact Copolymer

High Flow; Impact Copolymer; Low Temperature Impac...

Automotive Applications; Automotive Bumper

SABIC PP 108MF97

PP Impact Copolymer

Good UV Resistance; High Flow; Impact Copolymer; L...

Automotive Applications; Automotive Bumper

SABIC PP 412MN40

PP Impact Copolymer

Antistatic; Block Copolymer; Fast Molding Cycle; G...

Thin-walled Packaging

SABIC PP 48M10

PP Impact Copolymer

Antistatic; Block Copolymer; Good Flow; Good Impac...

Automotive Applications; Crates; Electrical/Electr...

SABIC PP 48M40

PP Impact Copolymer

SABIC PP 4935

PP Random Copolymer

Blush Resistant; Low Flow; Medium Impact Resistanc...

Automotive Applications

SABIC PP 500P

PP Homopolymer

Good Impact Resistance; High Stiffness; Homopolyme...

Caps; Carpet Backing; Closures; Cups; Household Go...

SABIC PP 505P

PP Homopolymer

Good Impact Resistance; Good Stiffness; Homopolyme...

Caps; Closures; Cups; Household Goods; Sheet; Stra...

SABIC PP 510A

PP Homopolymer

Gas-fading Resistant; Good Processability; Homopol...

Course Weaving Yarn; Staple Fibers; Yarn

SABIC PP 510P

PP Homopolymer

Gas-fading Resistant; Homopolymer

Fibers; Filaments; Staple Fibers; Tape; Textile Ap...

SABIC PP 511A

PP Homopolymer

Controlled Rheology; Gas-fading Resistant; Homopol...

Agricultural Applications; Automotive Applications...

SABIC PP 512MN10

PP Impact Copolymer

Block Copolymer; Good Flow; Good Processability; H...

Food Containers; Housings

SABIC PP 513A

PP Homopolymer

Gas-fading Resistant; Homopolymer; Medium Isotacti...

Staple Fibers; Tape

SABIC PP 513MNK10

PP Impact Copolymer

Block Copolymer; Fast Molding Cycle; High Flow; Hi...

Caps; Closures; Food Containers; Household Goods; ...

SABIC PP 513MNK40

PP Impact Copolymer

Antistatic; Block Copolymer; Fast Molding Cycle; H...

SABIC PP 514A

PP Homopolymer

Gas-fading Resistant; Good UV Resistance; High Flo...

BCF Yarn; Filaments; Staple Fibers

SABIC PP 515A

PP Homopolymer

Gas-fading Resistant; High Flow; High Melt Stabili...

BCF Yarn; Filaments; Tape

SABIC PP 519A

PP Homopolymer

Gas-fading Resistant; Homopolymer; Narrow Molecula...

Agricultural Applications; Construction Applicatio...

SABIC PP 520P

PP Homopolymer

Food Contact Acceptable; High Clarity; High Gloss;...

Cast Film; Film; Food Packaging; Packaging; Statio...

SABIC PP 521P

PP Homopolymer

Homopolymer; Metallizable

Bi-axially Oriented Film; Film

SABIC PP 522L

PP Homopolymer

Antiblocking; High Gloss; High Heat Resistance; Hi...

Cast Film; Film; Food Packaging; Laminates; Packag...

SABIC PP 523K

PP Homopolymer

Antistatic; High Gloss; High Stiffness; Homopolyme...

Cups; Food Containers; Thermoformed Containers

SABIC PP 524M

PP Homopolymer

Antistatic; Homopolymer; Med.-Wide Molecular Weigh...

Bi-axially Oriented Film; Film

SABIC PP 524P

PP Homopolymer

Homopolymer; Medium Isotactic; Metallizable; Wide ...

Bi-axially Oriented Film; Film

SABIC PP 525P

PP Homopolymer

Homopolymer; Medium Flow; Medium Isotactic; Metall...

Bi-axially Oriented Film; Cups; Disposable Drinkwa...

SABIC PP 526K

PP Homopolymer

Antistatic; Good Dimensional Stability; High Isota...

Containers; Food Containers; Lids

SABIC PP 527K

PP Homopolymer

Antistatic; Good Processability; High Clarity; Hig...

Food Packaging

SABIC PP 531P

PP Homopolymer

High Molecular Weight; Homopolymer; Low Flow

Piping; Sheet

SABIC PP 531Ph

PP, Unspecified

High Molecular Weight; Homopolymer

Piping; Sheet

SABIC PP 56M10

PP Impact Copolymer

Block Copolymer; High Impact Resistance; High Stif...

Automotive Applications; Battery Cases; Containers; Crates

SABIC PP 571P

PP Homopolymer

High Gloss; Homopolymer

Closures

SABIC PP 575P

PP Homopolymer

High Stiffness; Homopolymer; Medium Impact Resistance

Closures; Furniture

SABIC PP 576P

PP Homopolymer

Good Flow; High Gloss; High Stiffness; Homopolymer...

Caps; Closures; Food Packaging; Packaging

SABIC PP 576S

PP Homopolymer

Good Flow; Good Mold Release; Good Stiffness; High...

Appliances; Caps; Closures; Food Packaging; Packag...

SABIC PP 577P

PP Homopolymer

Closures; Packaging; Rigid Packaging

历史 编辑

Phillips 石油化学家 J. Paul Hogan 和 Robert Banks 于 1951 年首次证明了丙烯的聚合。Giulio Natta 和 Karl Rehn 于 1954 年 3 月发现了立体选择性聚合到全同立构的聚合。这一

开创性发现导致全同立构聚丙烯的大规模商业化生产 由意大利公司 Montecatini 从 1957 年开始生产。间规聚丙烯也是纳塔首先合成的。

化学和物理性质 编辑

聚丙烯在许多方面与聚乙烯相似，尤其是在溶液行为和电性能方面。

甲基提高了机械性能和耐热性，尽管耐化学性降低了。

聚丙烯的性能取决于分子量和分子量分布、结晶度、共聚单体

（如果使用）的类型和比例以及等规度。例如，在全同立构聚丙烯中，甲基定向在碳主链的一侧。这种排列产生了更大程度的结晶度，并导致比无规立构聚丙烯和聚乙烯更能抵抗蠕变的更

硬材料。

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