

# 粉料

## Powder Grade

### 产品简介

中国石化聚丙烯粉料是采用间歇式液相本体法聚合、不含添加剂的本色粉末状固体，产品质量稳定，种类齐全。

### Overview

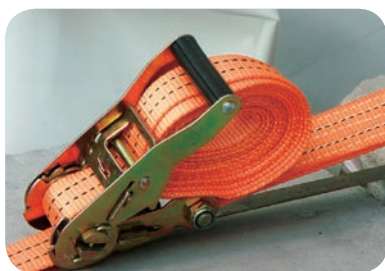
Sinopec PP powder grade, produced using the batch bulk/liquid process, is powdered solids of natural color, free of additives. Sinopec produces many kinds of PP powdered grades with consistent high quality.

### 产品用途

聚丙烯粉料主要用于制作一般用途制品，如绳索、编制袋、打包带、玩具、日用品、无纺布等。

### Applications

PP powder grade is mainly used to produce general-purpose products such as ropes, woven bags, packaging tapes, toys, daily necessities and non-woven fabric.



### 产品包装及贮运要求

产品采用内衬塑料薄膜的聚丙烯编织袋、聚丙烯内涂膜聚丙烯编织袋包装，一般净重20或25 Kg /袋。

产品应存放在通风、干燥的仓库内，远离火源，防止阳光直接照射，不得露天堆放。产品运输时不得在阳光下曝晒或雨淋，不得与沙土、碎金属、煤炭、玻璃等混合装运，更不可与有毒物质、腐蚀性和易燃物品混装。

### Package, Storage and Transportation

The resin is packaged in polypropylene woven bags with inside plastic film lining or internally film-coated polypropylene woven bags. The net weight is 20 or 25Kg/bag.

The resin should be stored in a drafty, dry warehouse and away from fire and direct sunlight. It should not be piled up in the open air. During transportation, the material should not be exposed to strong sunlight or rain and should not be transported together with sand, soil, scrap metal, coal or glass. Transportation together with toxic, corrosive and flammable substance is strictly prohibited.

### 主要产品牌号性能指标典型值（非保证值）

Grades and Typical Values (Not Warranted Values)

产品牌号 Grades		PP-H-GD-013	PP-H-GD-040	PP-H-GD-085	PP-H-GD-150	PP-H-GD-230	PP-H-GD-320	PP-H-GD-450
熔体流动速率 MFR	g/10min	1.3	4	8.5	15	23	32	45
拉伸屈服强度 Tensile Strength at yield	MPa $\geq$	31.5	31.5	31.5	31.5	31.5	31.5	31.5
等规指数 Isotactic Index	% $\geq$	94	94	94	94	94	94	94
总灰分 Ash	mg/kg $\leq$	350	350	350	350	350	350	350
生产企业 Manufacturers		石家庄、沧州、巴陵、长岭、荆门、武汉 Shijiazhuang, Cangzhou, Baling, Changling, Jingmen, Wuhan						