



TITAN PETCHEM (M) SDN. BHD.

(Co. No. 154990 W)
(Formerly known as Titan PP Polymers (M) Sdn. Bhd.)

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Product Data Sheet

开发性数据

TITANPRO SM669

注塑成型

特性	高透明性聚丙烯无规共聚物。
主要用途	光碟盒, 高透明性薄壁容器, 储藏容器。
优点	优越的透明性 平衡的刚性与耐冲击性能 良好的尺寸稳定性
加工	通用注塑机 通用操作条件

<u>原料特性</u> ^(a)	<u>单位</u>	<u>TITANPRO SM669</u>	<u>试验方法</u> <u>(ASTM)</u> ^(b)
熔融指数(230°C)	g/10 min	30	D1238
密度	g/cm ³	0.9	D1505
抗张强度(降伏点)	kg/cm ²	300	D638
伸长率(降伏点)	%	10	D638
弯曲弹性系数	kg/cm ²	13000	D790B
艾氏冲击强度(缺口, 23°C)	kg.cm/cm	6	D256A
热变形温度(4.6 kg/cm ²)	°C	85	D648
洛克威尔硬度	R scale	85	D785A
吸水率(24 小时)	%	0.02	D570

(a) 以上数据为试验平均值仅供参考。

(b) 以上试验方法是依据最新 ASTM 为标准。

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