

Vistalon™ 7001

三元乙丙三元共聚物橡胶

产品说明

Vistalon 7001 三元乙丙橡胶是一种特制的 MWD，即采用埃克森美孚化工 EXXPOL™ 技术生产的高乙烯和中等二烯烃聚合物，可精确地控制分子组成和结构。它适用于成型和机械物品、软管及挤出型材。此产品以颗粒形式出售。

关键特性

Major applications include molded mechanical goods, hoses and extruded profiles, especially those requiring high green strength and fast extrusion speed. It can be used in blends with amorphous grades to enhance green strength and physical properties. Features include excellent mixing, mill handling and extrusion performance, with high physical properties. Although not NSF certified, this product has a NSF Material Supplier Form (DCC IN15655) to facilitate its evaluation for use in applications requiring NSF certification.

物理性能	典型数值 (英制)	典型数值 (公制)	测试方法
门尼粘度 ² (ML 1+4, 257° F (125° C))	60 MU	60 MU	ASTM D1646 (mod)
乙烯成份	73.0 wt%	73.0 wt%	ASTM D3900B
亚乙基-降冰片烯含量	5.0 wt%	5.0 wt%	ASTM D6047 (mod)