

Vistalon™ 5601

三元乙丙三元共聚物橡胶

产品说明

Vistalon 5601 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。它适用于工业和汽车软管、挤出型材和成型领域。此产品以颗粒形式出售。

关键特性

Major applications include industrial and automotive hoses, extruded profiles and molded goods, as well as heat resistant peroxide cure applications. Features include smooth and fast extrudability, with excellent mixing, mill handling, calendarability and 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)) | 72 MU | 72 MU | ASTM D1646 (mod) |
| 乙烯成份 | 69.0 wt% | 69.0 wt% | ASTM D3900A |
| 亚乙基-降冰片烯含量 | 5.0 wt% | 5.0 wt% | ASTM D6047 (mod) |