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吉化公司研究院研制成功热塑性弹性体
吉化公司研究院研制的 JHH-2E1 型 EPDM/PP 热塑性弹性体, 近日通过了技术鉴定。

该弹性体采用动态硫化工艺, 具有优良的耐候性、耐臭氧、耐紫外线、耐高温、耐高压、耐冲击性能, 且密度小。该产品同时还具有良好的热塑流动性和化学稳定性, 耐候性

能相当于通用型 EPDM 胶料, 耐油、耐溶剂性能与通用型 CR 相同。

该产品可用于加工外形复杂、尺寸精确的制品, 其废品及边角余料可回收利用, 既减少污染又保证产品质量。该热塑性弹性体已在汽车、电线电缆及部分化工生产装置中应用, 效果良好。

(摘自《中国化工报》, 1998-02-06)