

现货16吨 TPV 美国山都坪 181-55 食品级 医疗 耐水解

产品名称	现货16吨 TPV 美国山都坪 181-55 食品级 医疗 耐水解
公司名称	墨澜中嘉（东莞市）塑胶科技有限公司
价格	.00/个
规格参数	品牌:TPV塑胶原料 型号:181-55 包装:原产原包
公司地址	东莞常平麦元村物流大道西段美吉特一期5栋20号
联系电话	0769-87187279 13711820929

产品详情

现货16吨 TPV 美国山都坪 181-55 食品级 医疗 耐水解

181-55是美国埃克森美孚公司聚烯烃合金热塑性弹性体热塑性硫化橡胶TPV型号之一，商品名Santoprene，一种经过动态硫化、兼具塑料加工特性和橡胶物理性能的新型弹性体，耐油，耐化学品，耐疲劳，是一种与硫化橡胶具有同等性能的高性能完全交联型烯炔类弹性体。具有优异的抗老化性，的耐候性，良好的耐热性，优异的抗形变性、高韧性、回弹性，易着色，易加工，高效、低能、绿色环保，可与聚丙烯、尼龙、聚碳酸酯、ABS、聚酯、聚苯乙烯等多种材料共注共挤压延吹塑成型。主要用于密封、握把、手柄、脚轮、缓冲块、电线、电缆、软管。

Advanced Elastomer Systems Santoprene 181-55 Thermoplastic Rubber

Polymer, Thermoplastic, Elastomer, TPE, Thermoplastic Elastomer, Melt-Processible Rubber Advanced Ceramics Limited产品说明:

A black thermoplastic medical grade elastomer with good fluid resistance, certified non-toxic by MEM elution test. It

has USP Class VI Certificate of Compliance for biocompatibility and can be processed using injection molding, extrusion, blow molding or other melt processing techniques. Drug Master File has been established at US FDA National Center for drugs and biologics.

Key Features: MEM elution cytotoxicity to L-929 mouse fibroblast cells, 72 hr. exposure to rubber extract; NAmSA, MT023-100 test method; test unit, % cell lysis; typical value 0; USP physiochemical test for elastomer closures, heavy metals such as lead; NAmSA, CP020-004 test method; Test unit, ppm; typical value <1

Additional processing comments: This thermoplastic rubber is a shear-dependent material that can be processed on conventional thermoplastic equipment for injection molding, extrusion, or blow molding. For extrusion, a general purpose screw with a compression ratio of 2.5 to 3.0 is recommended. Material can be recycled. SANTOPRENE rubber is incompatible with acetal and PVC.

Values below are for injection molded plaques, side gated, 82.6 mm x 117.5 mm x 3.0 mm. Tensile properties measured across flow. Data provided by Advanced Elastomer Systems.

Advanced Elastomer Systems is now a part of ExxonMobil. This grade was removed from the Advanced Elastomers Systems standard product line before the ExxonMobil acquisition.

现货16吨 TPV , 美国山都坪 181-55 , 食品级 181-55 , 医疗 TPV 耐水解