

磁性介质和粘合剂 TPU 美国Lubrizol 5778 织物涂层和熔融涂层

产品名称	磁性介质和粘合剂 TPU 美国Lubrizol 5778 织物涂层和熔融涂层
公司名称	东莞市湘亿新材料有限公司
价格	.00/件
规格参数	品牌:美国Lubrizol 型号:5778 产地:美国
公司地址	广东东莞樟木头镇先威路75号商务中心6栋115号
联系电话	15626872699 15626872699

产品详情

Lubrizol ESTANE 5778 Ester Based Thermoplastic Polyurethane (European Grade)

Thermoplastic Polyurethane, Elastomer, Polyester Grade

Lubrizol (former Noveon)

产品说明：

Description: Estane thermoplastic polyurethanes (TPUs) include elastomeric materials that bridge the gap between flexible rubber and rigid plastics. These materials offer toughness and durability in a flexible thermoplastic elastomer system that is easy to process in a wide range of equipment. The Estane TPU portfolio of products offers high performance polyester - and polyether - based resins and compounds in a broad range of hardnesses to meet a variety of application needs.

Benefits of Estane TPU:

Outstanding Abrasion and Wear Resistance

Excellent Low Temperature Flexibility

Superior Toughness and Durability

Ease of Processing and Manufacturing Flexibility

Colorability and Paintability with no adhesion promoter

Applications:

Film & Sheet

Fabric coating & melt coating

Wire & Cable

Hose, Tube & Profile

Custom molding

Custom compounding

Automotive interior/chassis and exterior painted trim

Specific Notes for this Material: Magnetic media and adhesives

Information provided by Noveon, Inc.

物性信息：

物理性能	额定值 (公制)	额定值 (英制)	测试方法	1.20 g/cc
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粘度				60 - 100 cP
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机械性能	额定值 (公制)	额定值 (英制)	测试方法	63
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极限抗拉强度				38.0 MPa
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伸长率 (断裂)

220 %

50% Modulus

0.0162 GPa

100% 模量

0.0194 GPa

撕裂强度

80.0 kN/m