

## TPV 3140、3145D冲击改性高韧性

产品名称	TPV 3140、3145D冲击改性高韧性
公司名称	东莞市越泰新材料有限公司
价格	18.00/件
规格参数	荷兰DSM : :1500H 3145D:熔指10 荷兰:9.0 kJ/m
公司地址	东莞市樟木头莞樟路23号五号
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### 产品详情

荷兰DSM : TPV [3140](#)、[3145D](#)、[3150](#)

它的设计适用于需要良好的弹性，外观及密封特性。这品位Vyram冠捷是剪切依赖，可以在常规的热塑性塑料加工设备，注塑，挤出或吹塑。这是聚烯烃基础和完全回收。具有优异的耐温性,耐老化性(耐紫外线和臭氧),与聚烯烃有优异的粘结性能,\*\*压缩变形性小等特点,该材料橡胶感强,电性能优异,着色性好,具有优异的抗动态疲劳性,很高的抗撕裂性这种材料结合良好的物理性能和耐化学性，用于广泛的注塑成型应用。这种等级的热塑性冠捷是剪切依赖，并能使用常规的热塑性塑料注塑成型设备。具有优异的耐温性,耐老化性(耐紫外线和臭氧),与聚烯烃有优异的粘结性能,\*\*压缩变形性小等特点,该材料橡胶感强,电性能优异,着色性好,具有优异的抗动态疲劳性,很高的抗撕裂性TPV是一系列高性能热塑性弹性体的理想相结合的特点，硫化橡胶，如灵活性和低压缩，与热塑性塑料加工方便。拟合进入中程成本和性能的频谱都热塑性和热固性橡胶，热塑性冠捷接受范围广泛的工业和消费产品应用，热塑性热塑性弹性体具有良好的耐挠曲削减增长，同时，高撕裂强度和极好的抗疲劳，和良好的抗许多酸，碱和水的解决办法。

# Teknor Apex Sarlink 3145D Thermoplastic Elastomer

Thermoplastic Olefinic Elastomer (TPO)

Teknor Apex Company

## 产品说明：

A high hardness, multi-purpose thermoplastic elastomer featuring excellent compression set and high temperature performance. Sarlink 3145D can be processed by injection blow molding, molding or extrusion for applications such as grips, seals, gaskets, profiles and other articles.

Processing and Handling (See more in property table) Sarlink 3145D is a polypropylene based elastomer, which can be processed on conventional thermoplastic equipment for injection molding, extrusion and blow molding. This product has a wide processing window in most applications. Melt temperatures from 360 ° F to 430 ° F can be used. Do not exceed 450 ° F. Drying is recommended for extrusion and blow molding and any time the material is used from an unsealed package.

Extrusion screen pack is 20 to 60 mesh.

PURGING This product has excellent melt stability. Empty the barrel for idle periods of thirty (30) minutes or longer. Purge thoroughly before and after use of this product with polyethylene or polypropylene.

RECYCLING/REGRIND This product can be reprocessed. Physical properties are generally not degraded. Dry regrind prior to reprocessing.

COLORING The use of polyolefin based color concentrates is recommended. Apply back pressure in injection molding to disperse color.

BONDING/ASSEMBLY Thermal bonding techniques can be used to form high strength bonds. Adhesive bonding can be achieved with specialized adhesives. Bond strength is limited due to the polypropylene base of this material.

STORAGE and HANDLING This product is available in 55 lb. foil lined bags (up to 2,200 lbs. per pallet) or 1,100 lb. polyethylene lined gaylords. It has a storage life at normal temperatures of several years. Please refer to the Material Safety Data Sheet for this grade prior to first time handling.

Sarlink was sold from DSM to Teknor Apex

## 物性信息：

物理性能	额定值 (公制)	额定值 (英制)	测试方法	0.940 g/cc
粘度				348000 cP
				@Shear Rate 206 1/s, Temperature 200 ° C

