



**TRIVALENCE**

# TriFLEX 260A

## Thermoplastic Elastomer (TPE)

General Information		
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Product Description		
General purpose, TPE elastomer		
<b>FEATURES</b> -Medium Flow	<b>ADDITIONAL FORMULAS</b> -UV -w/ Lubricant	<b>COLOR</b> -All -Opaque

General	
<b>Typical Applications</b>	-Automotive, sporting goods, packaging, consumer goods.
<b>Processing Method</b>	-Injection/Extrusion
<b>Form(s)</b>	-Pellets
<b>Availability</b>	-North America, Latin America

ASTM / ISO Properties <sup>1</sup>		
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Physical	Nominal Value	Unit	Test Method
Density	0.91	g/cm <sup>3</sup>	ASTM D792
Melt Flow Rate (230°C/2.16kg)	7	g/10min	ASTM D1238
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength, yld	920	psi	ASTM D638
Tensile Elongation, brk	>700	%	ASTM D638
Durometer, Shore Hardness	60	A-Scale	ASTM D2240
Flammability	Nominal Value	Unit	Test Method
0.06 in	HB		UL94 - TVT Internal
Recommended Processing Guidance		Nominal Value	Unit
Drying Temperature		150 to 175	°F
Processing Melt Temperature		350 to 380	°F
Mold Temperature		70 to 100	°F