

AuroraFlex™ EXC16013U50A

Aurora Material Solutions, LLC - *Thermoplastic Elastomer*
General Information
Product Description

An SEBS based thermoplastic elastomer designed for injection molding applications.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East	• Europe	• North America
	• Asia Pacific	• Latin America	
Uses	• General Purpose		
Appearance	• Colors Available		
Processing Method	• Injection Molding		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.910		ASTM D792
Melt Mass-Flow Rate (MFR) ² (190°C/5.0 kg)	260	g/10 min	ASTM D1238
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A, 15 sec)	50		ASTM D2240

Notes
¹ Typical properties: these are not to be construed as specifications.

² QC range is 60-500 g/10min
