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Salesforce



8747

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VINYL COMPOUNDS

8747 Flexible

PRODUCT DESCRIPTION		
This flexible compound is formulated for a variety of general purpose and profile extrusion applications. This cost-effective compound is commonly used in flex-whitening, resistant applications.		
GENERAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Specific Gravity (+/- 0.02)	1.43	ASTM D-792
Hardness Delayed, Shore A (+/- 3)	74	ASTM D-2240
MECHANICAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Tensile Strength, psi	1750	ASTM D-638
Tensile Strength, MPa	12	ASTM D-638
Elongation, %	350	ASTM D-638
100% Modulus, psi	750	ASTM D-638
100% Modulus, MPa	5	ASTM D-638
THERMAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Low-Temperature Brittle Point, °C	-31	ASTM D-746
ADDITIONAL INFORMATION	TYPICAL VALUE	TEST METHOD
Recommended Stock Temperature, °F	360	
REGULATORY LISTINGS AND CERTIFICATIONS		
RoHS		

Revised Date:10/29/2019

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