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Salesforce



8640

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VINYL COMPOUNDS

8640 Flexible

PRODUCT DESCRIPTION		
This flexible, non-phthalate compound is formulated with organic-based plasticizers and stabilizers for a variety of weather strip and tubing applications.		
GENERAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Specific Gravity (+/- 0.02)	1.36	ASTM D-792
Hardness Delayed, Shore A (+/- 3)	64	ASTM D-2240
MECHANICAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Tensile Strength, psi	1600	ASTM D-638
Tensile Strength, MPa	11	ASTM D-638
Elongation, %	360	ASTM D-638
100% Modulus, psi	600	ASTM D-638
100% Modulus, MPa	4	ASTM D-638
THERMAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Low-Temperature Brittle Point, °C	-35	ASTM D-746
ADDITIONAL INFORMATION	TYPICAL VALUE	TEST METHOD
Recommended Stock Temperature, °F	340	
REGULATORY LISTINGS AND CERTIFICATIONS		
RoHS		

Revised Date:10/29/2019

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