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Salesforce



VINYL COMPOUNDS

7170 Flexible

PRODUCT DESCRIPTION		
This flexible compound is formulated to provide excellent bacterial and fungal resistance for a variety of profile extrusion applications.		
GENERAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Specific Gravity (+/- 0.02)	1.20	ASTM D-792
Hardness Delayed, Shore A (+/- 3)	70	ASTM D-2240
MECHANICAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Tensile Strength, psi	1800	ASTM D-638
Tensile Strength, MPa	12	ASTM D-638
Elongation, %	550	ASTM D-638
100% Modulus, psi	550	ASTM D-638
100% Modulus, MPa	4	ASTM D-638
THERMAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Low-Temperature Brittle Point, °C	-47	ASTM D-746
OTHER PROPERTIES	TYPICAL VALUE	TEST METHOD
Fungal Resistance		
REGULATORY LISTINGS AND CERTIFICATIONS		
RoHS		

Revised Date:10/29/2019

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