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Salesforce



4441

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VINYL COMPOUNDS

4441
Flexible

PRODUCT DESCRIPTION		
This flexible, non-lead stabilized compound is formulated to meet SAE J1128, JASO D611, and MS DC16 Type A standards. With a maximum service temperature of 85°C, this compound will provide you with the best solution to a variety of T1 automotive applications that require ISO 6722 certification.		
GENERAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Specific Gravity (+/- 0.02)	1.34	ASTM D-792
Hardness Delayed, Shore D (+/- 3)	44	ASTM D-2240
MECHANICAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Tensile Strength, psi	3100	ASTM D-638
Tensile Strength, MPa	21	ASTM D-638
Elongation, %	300	ASTM D-638
100% Modulus, psi	2050	ASTM D-638
100% Modulus, MPa	14	ASTM D-638
THERMAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Low-Temperature Brittle Point, °C	-28	ASTM D-746
ADDITIONAL INFORMATION	TYPICAL VALUE	TEST METHOD
Recommended Stock Temperature, °F	375	
REGULATORY LISTINGS AND CERTIFICATIONS		
RoHS		

Revised Date:10/29/2019

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