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Salesforce



1801

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VINYL COMPOUNDS

1801 Flexible

PRODUCT DESCRIPTION		
This flexible compound is formulated to provide excellent clarity for a variety of healthcare applications that require USP Class VI certification.		
GENERAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Specific Gravity (+/- 0.02)	1.24	ASTM D-792
Hardness Delayed, Shore A (+/- 3)	80	ASTM D-2240
MECHANICAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Tensile Strength, psi	2900	ASTM D-638
Tensile Strength, MPa	20	ASTM D-638
Elongation, %	375	ASTM D-638
100% Modulus, psi	1400	ASTM D-638
100% Modulus, MPa	10	ASTM D-638
ADDITIONAL INFORMATION	TYPICAL VALUE	TEST METHOD
Recommended Stock Temperature, °F	350	
REGULATORY LISTINGS AND CERTIFICATIONS		
USP Class VI		

Revised Date:01/29/2020

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