

5/25/23, 11:21 AM

Salesforce



1905

Download as PDF



VINYL COMPOUNDS

1905
Flexible

PRODUCT DESCRIPTION		
This flexible, non-phthalate compound is formulated to provide excellent clarity for a variety of healthcare and profile extrusion applications that require USP Class VI certification.		
GENERAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Specific Gravity (+/- 0.02)	1.26	ASTM D-792
Hardness Delayed, Shore A (+/- 3)	91	ASTM D-2240
MECHANICAL PROPERTIES	TYPICAL VALUE	TEST METHOD
Tensile Strength, psi	3330	ASTM D-638
Tensile Strength, MPa	23	ASTM D-638
Elongation, %	320	ASTM D-638
100% Modulus, psi	2350	ASTM D-638
100% Modulus, MPa	16	ASTM D-638
REGULATORY LISTINGS AND CERTIFICATIONS		
USP Class VI		
RoHS		

Revised Date:04/08/2021

IMPORTANT: The technical data herein is believed to be accurate. It is offered for your consideration, investigation and verification. Buyer assumes all risk of use, storage and handling of the product. NO WARRANTY, EXPRESS OR IMPLIED, IS MADE INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Nothing contained herein shall be construed as a license to operate under, or recommendation to infringe, any patents.