


<b>FPM/020</b>				 <b>MSEALS</b> <i>- Part of Diploma PLC</i>
Material Data Sheet	Compound	<b>150-1-001.0000</b>	Rev.0	
	Designation	<b>FPM</b>	Mar. 2022	

**Material type:** Fluoroelastomer Rubber 75 Shore A.  
Extraction tested by independent labatory in accordance with FDA CFR21:177.2600

**Color:** Black

**Storage recommendation:** According to ISO 2230

Physical Properties	Unit	Test method	Requirement	
Hardness, Shore A	pts	ASTM D2240	75 +/-5	
Tensile strength	MPa	ASTM D412C	9	
Ultimate Elongation	%	ASTM D412 C	180	
Specific gravity		ASTM D297	1,7-2	

SGS Extractiontested FDA cfr21:177.2600 Reportno. SHAEC1015050301
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The results given in this datasheet are obtained on standard specimen, following standard test procedures and are not comparable to finished products due to differences in the products profile.

It is the customer's responsibility to evaluate parts prior to use in order to assure that parts will perform satisfactorily in their application.

**Please note that the test is done with a specific batch of rubber, and subsequent testings' will show slightly different obtained values.**