



## **Description:**

LAVELAST® FFWFDA is a high-quality perfluoroelastomer with universal chemical resistance in the demanding applications in pharmaceutical, life science and food handling where FDA compliance is required

### **Certificates:**

FDA Compliance to 21 CFR 177.2400 (d1), (d2) USP Compliance to USP VI - 121°C 3 A-Sanitary Standard (EG) No. 1935/ 2004

## **Properties:**

Hardness	ASTM D2240	Shore A	75±5
Tensile strength	ASTM D1414	MPa	14,1
Elongation at break	ASTM D1414	%	165
Compression set 72h/200°C	ASTM D395	%	23
Thermal Resistance	D2000	Celsius Fahrenheit	-20 /+260 max +275°C 4 / 500 max 527 °F

### **Chemical Resistance:**

Very good performance in aggressive chemicals, acids, bases, aldehyde, esters, ethers, amines, methanol, steam, hot water, ketones, MTBE and TBA

# **Application:**

Mixers, pumps, centrifuges, filtration, piping flow regulation, valves, medical packaging.

The white version offers excellent steam resistance and reduces extractables to trace levels.

statements and recommendations in this publication are based on our experience and knowledge of typical applications of this product and shall not constitute a guarantee of performance nor modify or alter our standard warranty applicable to such products

