

FLEXITALLIC UNIFLON - FDA Compliance

The Flexitallic UNIFLON range of products contain PTFE both with and without selected inorganic fillers: some grades also contain a pigment.

All these ingredients are listed as materials which comply with FDA requirements. The listings are given in the USA 'Code of Federal Regulations, Chapter 21'. The relevant section numbers for the main products of the UNIFLON range are given in the table below.

UNIFLON Grade	Constituents	Section Number
UNIFLON 50	PTFE	177.1550
	Filler - Glass Microspheres - Silica	177.2600 (v) Fillers
	Pigment - Ultramarine Blue	177.2600 (vi) Colours
UNIFLON 51	PTFE	177.1550
	Filler - Silica	177.2600 (v) Fillers
	Pigment - Iron Oxide	177.2600 (vi) Colours
UNIFLON 53	PTFE	177.1550
	Filler - Barium Sulphate	177.2600 (v) Fillers
	Pigment - None	-
UNIFLON 58 UNIFLON 60	PTFE	177.1550
	Filler - None	-
	Pigment - None	-

We therefore claim that Flexitallic UNIFLON 500, UNIFLON 501, UNIFLON 511, UNIFLON 533 UNIFLON 588 and UNIFLON 600 all conform to the requirements of FDA regulations and are suitable for use in food and pharmaceutical related sealing applications.

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