

# FOOD COMPLIANCE CARD

QUADRANT EPP STOCK SHAPES	BASE POLYMERS	EUROPEAN UNION Directive 2002/72/EC	GERMANY BfR	USA FDA Code of Federal Regulations (21 CFR) & FDA FCN
KETRON® PEEK-1000 natural (*)	Polyetheretherketone	+	p	+
KETRON® PEEK-1000 black	Polyetheretherketone	+	p (+)	+
KETRON® PEEK-TX	Polyetheretherketone	+	p (+)	+
TECHTRON® HPV PPS	Polyphenylene sulfide	+	p (+)	+ (**)
RADEL® PPSU 1000 black	Polyphenylene sulfone	+	p (+)	+ (**)
ULTEM* PEI 1000 natural	Polyetherimide	+	p	+
PSU 1000 natural (*)	Polysulfone	+	p	+
SYMALIT® PVDF 1000 natural (*)	Polyvinylidene fluoride	+	p	+
FLUOROSINT® 207	Polytetrafluoroethylene	+	+	+

This table gives the compliance of the raw materials used for the manufacture of the Quadrant EPP Stock Shapes with respect to their composition as set out in the regulations that apply in the Member States of the European Union (Directive 2002/72/EC, as amended), in Germany (BfR) and in the United States of America (FDA) for plastic materials and articles intended to come into contact with foodstuffs.

## Legend

- + : complies with the requirements of the regulations
- : does **not** comply with the requirements of the regulations
- p : there is no specific BfR recommendation for the base polymer
- p (+) : there is no specific BfR recommendation for the base polymer; the additives used (colorants and fillers) comply with the relevant BfR recommendations
- (\*) : 3-A Dairy compliant
- (\*\*) : refers to the FDA Food Contact Notifications (FCN) No. 40 (PPS) or No. 83 (PPSU), FDA regulation 21 CFR § 178.3297 "Colorants for polymers" and other relevant FDA regulations

Detailed "food contact compliance statements" can be downloaded from our website [www.quadrantplastics.com](http://www.quadrantplastics.com).

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TIVAR® 1000 natural (*)	PE-UHMW	+	+	+
TIVAR® Oil Filled	PE-UHMW	-	+	+
TIVAR® CleanStat (*)	PE-UHMW	+	+	+
TIVAR® H.O.T. (*)	PE-UHMW	+	+	+
ERTALON® 6 SA natural & blue	Polyamide 6	+	+	+
ERTALON® 66 SA natural	Polyamide 66	+	+	+
ERTALON® 6 PLA natural & blue	Polyamide 6	+	+	+
NYLATRON® LFG natural / blue	Polyamide 6	-	+	+
ERTACETAL® C natural (*)	Polyacetal Copolymer	+	+	+
ERTACETAL® C Yellow 10	Polyacetal Copolymer	-	-	+
ERTACETAL® C Orange 20	Polyacetal Copolymer	-	-	+
ERTACETAL® C Red 30	Polyacetal Copolymer	-	-	+
ERTACETAL® C Blue 50	Polyacetal Copolymer	+	+	+
ERTACETAL® C Green 60	Polyacetal Copolymer	-	-	+
ERTACETAL® C Grey 70	Polyacetal Copolymer	-	-	+
ERTACETAL® C Brown 80	Polyacetal Copolymer	-	-	+
ERTACETAL® C Black 90	Polyacetal Copolymer	+	+	+
ERTACETAL® H natural	Polyacetal Homopolymer	+	+	+
ERTALYTE® natural (*)	Polyethylene terephthalate	+	+	+
ERTALYTE® TX	Polyethylene terephthalate	+	+	+
PC 1000 natural	Polycarbonate	+	+	+

