

# FOOD GRADE BELTS

BELT STYLE	TOP COVER					BOTTOM COVER				Characteristics	Temp. (F)	FABRICS		Belt Thickness	MIN.PULLEY DIA.		TENSIONS		Max. Roll Width
	Material	Color	Thickness	Surface	Shore A	Material	Color	Thickness	Surface			# Plies	Weft		Normal Flexing	Back Flexing	Breaking Load	Working (PIW) load at 1% elongation	
A10GF	PVC	White	.157	Pattern G	60		Natural		Textured	FDA	+23+176	2	Rigid	.201	1.476	2.362	685	51	78-¾
A21HF	PVC	White	.118	Pattern H	70	PU	Natural	.004	Impregnated	FDA ▲	+5+176	2	Rigid	.197	2.362	4.429	1142	80	78-¾
C06UF	PU	Green	.020	Smooth	92	PU	Green	.004	Impregnated	FDA ◆	-4+212	1	Flexible	.024	.315	.630	34	23	78-¾
C07UU	PU	Green	.004	Impregnated		PU	Green	.004	Impregnated	FDA ☀ ▲	+14+212	1	Rigid	.020	.236	.236	343	29	118
C07UF	PU	White	.012	Smooth	93	PU	Natural	.004	Impregnated	FDA ✕ ◆ ☀	+14+212	1	Rigid	.031	.295	.886	343	34	78-¾
C08DF	PU	White	.024	Pattern D	86	PU	Natural	.004	Impregnated	FDA ✕ ◆ ☀ ▲	+14+212	1	Rigid	.051	.295	.886	286	29	78-¾
C08UFMT	PU	White	.016	Matte	93	PU	Natural	.004	Impregnated	☀ FDA ✕ ◆ ☀ ▲	+14+212	1	Rigid	.035	.295	.886	286	23	78-¾
C09UFMT	PU	White	.012	Matte	88	PU	Natural	.004	Impregnated	☀ FDA ✕ ◆ ☀ ▲	+14+212	2	Rigid	.051	.443	1.181	571	40	118
C09UFMTB	PU	Blue	.008	Matte	94	PU	Natural	.004	Impregnated	★ FDA ✕ ◆	+14+212	2	Rigid	.043	.472	1.378	685	57	118
C10UF	PU	White	.012	Smooth	93	PU	Natural	.004	Impregnated	☀ FDA ✕ ◆ ☀ ▲	+14+212	2	Rigid	.055	.886	1.476	685	57	78-¾
C11UFMT	PU	White	.012	Matte	87	PU	Natural	.004	Impregnated	FDA ✕ ◆ ▲	-22+176	2	Flexible	.063	.394	.984	57	34	78-¾
C12UF	PU	White	.012	Smooth	93	PU	Natural	.004	Impregnated	FDA ◆ ▲	+14+212	2	Rigid	.063	1.181	1.772	685	57	118
C12CF	PVC	White	.020	Smooth	70	PU	Natural	.004	Impregnated	FDA ◆	+14+176	2	Rigid	.083	1.181	1.772	799	51	118
C12AF	PVC	White	.039	Pattern A	70	PU	Natural	.004	Impregnated	FDA ◆ ◆	+14+176	2	Rigid	.106	1.181	1.772	685	51	118
C12CK	PVC	White	.020	Smooth	70	PVC	White	.028	Pattern K	FDA ◆ ◆	+14+176	2	Rigid	.106	1.772	1.772	685	40	78-¾
C09RF	PVC	Natural	.004	Impregnated			Natural		Textured	☀ FDA ✕ ◆	+14+176	2	Rigid	.079	1.181	1.772	685	51	78-¾
C09FFPUAS	PU	Natural	.004	Impregnated		PU	Natural	.004	Impregnated	FDA ☀ ◆	+14+212	2	Rigid	.043	.443	.443	571	51	78-¾
C12FF		Natural		Textured			Natural		Textured	FDA ☀	+5+176	2	Rigid	.051	.591	.591	685	51	118
C10FFPU	PU-MidPly	Natural		Cotton-Poly		PU	Natural		Cotton-Poly	FDA ☀ ◆	+5+212	2	Flexible	.055	.295	.295	685	40	84-¾
C10FF	PVC-MidPly	Natural		Cotton-Poly			Natural		Cotton-Poly	FDA ☀ ◆	-23+176	2	Flexible	.067	1.81	1.81	672	67	84-⅝
C16FF		White		Cotton-Poly			Natural		Textured	FDA ☀ ◆	+14+176	2	Rigid	.094	1.181	1.181	914	29	82.68
C18FF		Natural		Cotton-Poly			Natural		Cotton-Poly	FDA	+14+176	2	Flexible	.063	.886	.886	914	40	118
C19CF	PVC	Blue	.031	Smooth	70	PU	Natural	.004	Impregnated	FDA ◆	+14+176	2	Rigid	.110	1.772	2.362	1142	86	118
C19CK	PVC	Blue	.040	Smooth	70	PVC	Blue	.028	Pattern K	FDA ◆	+14+176	2	Flexible	.122	2.362	2.362	1142	103	78-¾
C21CF	PVC	White	.031	Smooth	70	PU	Natural	.004	Impregnated	FDA ◆	+5+176	2	Flexible	.094	1.772	2.362	1142	114	78-¾
C22CF	PVC	White	.080	Smooth	70	PU	Natural	.004	Impregnated	FDA ◆	+5+176	2	Rigid	.157	2.362	2.953	1142	97	118
C30CF	PVC	White	.031	Smooth	70	PU	Natural	.004	Impregnated	FDA ◆	+5+176	3	Rigid	.146	3.543	4.429	1713	126	118
C31CF	PVC	White	.031	Smooth	70	PU	Natural	.004	Impregnated	FDA ◆	+5+176	3	Flexible	.122	2.953	4.429	1713	171	78-¾
E22CC	PVC	White	.080	Smooth	73	PVC	White	.039	Smooth	FDA ★ ◆	-4+176	2	Flexible	.201	4.429	5.906	1142	114	78-¾
E30CC	PVC	White	.080	Smooth	73	PVC	White	.039	Smooth	FDA ★ ◆	-4+176	3	Flexible	.244	5.906	7.382	1713	171	78-¾
V12SX	Silicone	Trans.	.012	Smooth	40		Natural		Textured	FDA	+5+176	2	Rigid	.069	1.181	1.772	685	67	118
V18PFMT	Polyolefin	Trans.	.020	Matte	91	Polyolefin	Natural	.004	Impregnated	★ FDA ☀	-4+122	2	Flexible	.098	1.772	2.362	1142	69	78-¾
V18TF	Polyolefin	Trans.	.080	Pattern T	91	Polyolefin	Natural	.004	Impregnated	★ FDA ☀	-4+122	2	Flexible	.177	2.953	4.429	1142	69	78-¾
P08EFMT	Polyester	Natural	.012	Matte	93	Polyolefin	Natural	.004	Impregnated	FDA ☀ ◆ ▼ ✕ ☀	-4+230	1	Rigid	.039	0.295	.886	343	29	78-¾
P08AF	Polyester	Natural	.012	Pattern A	93	Polyolefin	Natural	.004	Impregnated	FDA ◆ ▼ ✕ ☀	-4+230	1	Rigid	.039	0.295	.886	343	29	78-¾
P18TF	Polyester	Natural	.080	Pattern T	93	Polyolefin	Natural	.004	Impregnated	FDA ◆ ▼ ✕ ☀	-4+230	2	Flexible	.154	3.543	4.429	1028	69	78-¾
P19EFMT	Polyester	Natural	.014	Matte	93	Polyolefin	Natural	.004	Impregnated	FDA ◆ ▼ ☀ ✕ ☀	-4+230	2	Rigid	.071	1.181	2.953	1142	91	78-¾
G120WCOS	PVC	White	.031	Smooth	82		Natural		Textured	FDA	-16+180	1	Flexible	.135	2.000	2.000	1200	120	72
G3WPEB	Nitrile	White	.047	Pattern A	65	Nitrile	White		Textured	FDA ◆	0+250	3	Rigid	.132	2.5	2.5	1050	105	72