

MEDICAL FLUOROCARBONS

	Coating System (Product Name)	Outstanding Properties	Continuous Operating Temperature	Thickness Range Per Surface	Curing Temperature	F.D.A. Approvability
Aqueous Systems	P.T.F.E. Green (PC 8-403P)	Excellent low friction Good release Biocompatibility	500° F	0.0001" - 0.0007"	700 - 750° F	Yes
	P.T.F.E. Green ¹ (PC 8-404)	Excellent low friction Good release Biocompatibility	500° F	0.0001" - 0.0007"	700 - 750° F	Yes
	Teflon® & Xylan® ¹ (P.T.F.E.)	Excellent low friction Good release	500° F	0.0001" - 0.0007"	700 - 750° F	Yes
Solvent Systems²	P.T.F.E. (PC 8-403 Series) Available colors: Green, Blue, Brown, Black, Natural, Grey, Red, Yellow, Off-white & others	Excellent low friction Good release Biocompatibility	500° F	0.0001" - 0.0007"	350 - 600° F	Yes
	P.T.F.E. (PC 8-4006 Series) Available colors: Green, Blue, Brown, Black, Natural, Grey & others	Excellent low friction Good release Biocompatibility	500° F	0.0001" - 0.0007"	350 - 600° F	Yes
	Teflon® S & F.E.P.	Good release Good abrasion resistance Good chemical resistance	400° F	0.0004" - 0.0020"	700 - 720° F	Yes
	F.E.P. Available colors: Various	Excellent chemical resistance Excellent release	400° F	0.0001" - 0.0007"	700 - 720° F	Yes

1. Reformulated as low-PFOA.
2. Solvent systems are PFOA (Perfluorooctanoic Acid) Free