

Specifications

ProTek-PG PLUS and -100 inhibited propylene glycols are formulated with virgin propylene glycol, food grade corrosion inhibitors and antifoam agents. All ingredients in ProTek-PG PLUS and -100 are GRAS (Generally Regarded As Safe), and may be used in systems where incidental contact with potable water might occur.

Product	ProTek-PG PLUS heat transfer fluid	ProTek-PG-100 heat transfer fluid	Test Method
Appearance	Slightly hazy and free of suspended solids	Slightly hazy and free of suspended solids	SCTM-017
Color	Blue	Blue	SCTM-016
Propylene Glycol %	94	70	SCTM-019
Inhibitor DKP	2.5 minimum	1.4 - 1.8 minimum	D-1287
pH for 50% solution	9.5 - 11.0	9.0 - 10.8	D-1122
Specific Gravity (60/60°F)	1.055	1.052 - 1.055	D-1121
Reserve Alkalinity, ml	12.0 - 14.0	8.0 - 10.0	D-1881
Foam Break	30 sec. max/150 ml max	30 sec. max/150 ml max	SCTM-018
Chloride	20 ppm max	20 ppm max	SCTM-020
Freeze Point	-30°F (50% sol)	-60°F	

Non-Warranty

All statements and recommendations herein are based on best information available and are believed to be reliable. However, no warranty either expressed or implied is made concerning this product because customer use cannot be controlled. Statements concerning the use of this product should not be construed as recommendations as recommendations suggestions or inducements to use this product in violation of any laws or regulations.

Note: these products are not recommended for use in systems with aluminum heat exchangers at temperatures above 165°F.



ProTek-PG™ PLUS and ProTek-PG-100