

Technical Information

Sterilization and Disinfecting Guide

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Product	Sterilization		Disinfection
	Ethylene Oxide	Autoclave	Chemical ¹
Cemented Needle (N)			
Special Cemented Needle (SN)	Yes	No	Yes, no bleach
Luer Tip Cemented Needle (LTN)			
Luer Tip Special Cemented Needle (LTSN)	Yes	No	Yes, no bleach
Luer Tip (LT)	Yes	Yes	Yes
Removable Needle, (RN)	Yes	Yes	Yes, no bleach
Knurled Hub (KH)	Yes	Yes	Yes
Fixed Needle (FN)	Yes	No	Yes, no bleach
PTFE Luer Lock (TLL)	Yes	Yes, except 25 mL and larger	Yes
Bubble Free Prime (BFP)	Yes	No	Yes
SampleLock (SL)	Yes	No	Yes, no bleach
ChemSeal (C)			
ChemSeal with Stop (CX)	Yes	Yes	Yes
Carbon Analyzer (CA)	Yes	No	Yes, no bleach
Diluter (D)			
Diluter with Stop (DX)	Yes	Yes, except 25 mL and larger	Yes
AccuDil (AD)			
Diluter AccuDil (DAD)	Yes	No	Yes
Constant Rate (CR)	Yes	No	Yes, no bleach
Removable Needles (RN) (18-26s gauge)	Yes	Yes	Yes
Removable Needles (RN) (27-34 gauge)	Yes	Yes	Yes
Metal Hub Needles (N)	Yes	Yes	Yes
Kel-F Hub Needles (KF)	Yes	Yes	Yes
PTFE Tubing	Yes	Yes	Yes
Kel-F Fittings	Yes	Yes	Yes

Note: For syringes that can be autoclaved, they need to be disassembled prior to autoclaving.

¹Recommended disinfecting chemicals are Microcide SQ ® (p/n 3995-01), 10% bleach, acetone or ethanol.