



Forane[®] 123

Basic Properties

Average Molecular Weight	152.9
Boiling Pt. @ 1 atm (°F)	82.1
Density of Saturated Vapor @ b.p. (lb/ft ³)	0.40
Density of Saturated Liquid @ 77 °F (lb/ft ³)	91.29
Critical Temperature (°F)	362.8
Critical Pressure (psia)	532.9
Latent Heat of Vaporization @ b.p. (BTU/lb)	73.7
Specific Heat of Liquid @ 77 °F (BTU/lb °F)	0.23
Specific Heat of Vapor @ 1 atm (BTU/lb °F)	0.16
Temperature Glide (°F)	0.0
Flammable Limits in Air	non-flammable
Ozone Depletion Potential (ODP, CFC 11 = 1.0)	0.02
Halocarbon Greenhouse Warming Potential (HGWP, CFC 11 = 1.0)	0.02
ASHRAE Safety Group Classification	B1
Workplace Environment Exposure Level (WEEL) (8 hr. time/wt. Avg.)	10 ppm