



## AEROTRON-L

Non-Flammable Solvent / Fluid for Industrial Uses

### Physical, Performance and Regulatory Properties

Performance Properties	AeroTron-L
Boiling Point	134° F / 56° C
Flash Point, by ASTM D93 and D56	None
Evaporation Rate (n Butyl Acetate = 1)	7.3
Azeotropic Composition	Yes
Hydrolysis	Highly Stable
Distillable	Yes
Kauri Butanol Value	30
Non-Volatile Residue	< 10 ppm
Water Content, max.	50 ppm
Odor	Mild

Technical Physical Properties	
Specific Gravity, 25/25°C	1.44 to 1.50
Specific Heat, 25°C, cal/g	0.27
Latent Heat, cal/g	66.9
Viscosity, 25°C, cps	0.43
Vapor Pressure, atm	0.52
Vapor Density (Air =1)	5.2
Water Solubility (g/100 ml)	0.15
Surface Tension (dyn/cm)	16.3
Flammability Limits LEL/UEL	None

Environmental, Regulatory, and Health Profile	
Global Warming Potential (GWP)	All components deemed acceptable by USEPA SNAP Program – no phase out pending
Ozone Depletion Potential (ODP)	0
Volatile Organic Compound (VOC)	0
NESHAP – Halogenated Solvent Cleaning Regulations	Not Regulated
Transportation	Not regulated for Transportation in 1, 5, 30 and 55 gallon containers
IARC Cancer Classification	None – Not Listed
US EPA SNAP Program Exposure Guideline	50 ppm – 8 hour TWA 150 ppm – 15 minute ceiling (See SDS for further details)