

Conversion Factors

Viscosity

Multiply	by	to obtain
Absolute Poise	1	gm./cm.sec
	1	dyne sec./cm ²
	100	Centipoise
Centipoise	0.000672	lb./ft.sec.
	0.0000209	lb.sec./ft.
	2.42	lb./ft.hr
Kinematic	1	cm. ² /sec
	0.155	in. ² /sec.
	0.001078	ft. ² /sec.