

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
	2.42	lb./ft. hr.
Kinematic Stoke	1	cm. ² /sec.
	0.155	in. ² /sec.
	0.001076	ft. ² /sec.