

Oil viscosity

Table 1. Dynamic viscosity of octane

	NTP: $p = 101.325 \text{ kpa}$, $T = 20^\circ\text{C}$	$p = 10,000 \text{ kpa}$, $T = 100^\circ\text{C}$
μ_o	0.51 cp	0.2 cp

In reservoir engineering practice the term "dead oil viscosity" usually means viscosity of the live oil which has been brought to atmospheric pressure until full liberation of gaseous components.

See Also

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[[Dead oil viscosity](#)][[Oil viscosity correlations](#)]