

Oil viscosity

Table 1. [Dynamic viscosity](#) of [octane](#)

	NTP: p = 101.325 kpa , T = 20 °C	p = 10,000 kpa , T = 100 °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

[Petroleum Industry](#) / [Upstream](#) / [Subsurface E&P Disciplines](#) / [Fluid \(PVT\) Analysis](#) / [Fluid \(PVT\) modelling](#)

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