

Density (physical property)

[@wikipedia](#)

The [mass](#) of [chemical substance](#) per unit [volume](#):

$$\rho = \frac{m}{V}$$

where

<i>m</i>	substance mass	<i>V</i>	substance volume
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Dimension	SI units	Oil metric units	Oil field units
M L ⁻³	kg/m³	g/cc	lb/ft³ and API

See also

[Natural Science](#) / [Physics](#)