

Matter

General properties

mass

units of measurement

- g
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volume

units of measurement

solid:

- cubic metres (m^3)

liquid:

- cubic metres (m^3)
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Specific properties

- formula: $\frac{\text{mass (m)}}{\text{volume (v)}}$

other specific properties

Pure substances

salt

nitrogen
water

types of mixtures

separation methods

- distillation
- filtration
- evaporation
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Changes

can be

- chemical
- reversible
- irreversible