



CoogeeChemicals

Manufacturers & Importers of Mining, Industrial and Agricultural
Chemicals and Tank Terminal Operator
- Privately owned and proudly Western Australian -

Specification Sheet: Methanol

Chemical Formula	CH ₃ OH
Common Names	Methyl Alcohol or Wood Alcohol
Description	It is a volatile, colourless, flammable and poisonous liquid with a faint odour. The plant produces methanol that meets the British Standard (BS506) Part 1 methanol specification.
Usage	<ul style="list-style-type: none">■ Chemical feedstock to manufacture other products■ Used to manufacture the resins found in composite wood products such as chipboard, plywood, and medium density fibreboard■ Energy fuel
Typical Analysis	<ul style="list-style-type: none">■ Exceeds 99.9% purity■ Density at 20C is not lower than 0.791 g/mL and not higher than 0.794 g/mL■ Distillation range at 1013 mbar pressure does not exceed 1.0°C and includes the value 64.6°C■ Residue on evaporation does not exceed 0.001% (m/m)■ Methanol does not show opalescence when mixed with distilled water■ The methanol is not alkaline to phenolphthalein and does not contain more than 0.003% (m/m) of acid, calculated as formic acid■ Methanol does not contain more than 0.005% (m/m) of aldehydes and ketones, calculated as acetone■ Methanol does not contain more than 0.1% (m/m) of water
Delivery Details	Methanol is sold in: Bulk via road tankers from Coogee's production facility in Laverton <ul style="list-style-type: none">■ 28 tonnes (single) or 40 tonnes (b-double) Isotainers from Coogee's production facility in Laverton <ul style="list-style-type: none">■ 18 tonnes Pallets of 4 x 160kg steel drums (640kg or approx 800L) from Altona
Safety Information	Please refer to our current MSDS (www.coogee.com.au)

Postal Address:
P.O. Box 5051
Rockingham Beach
Western Australia 6969

Administration:
Telephone: (08) 9439 8200
Facsimile: (08) 9439 8300
Email: ccadmin@coogee.com.au

Business Relations:
Telephone: (08) 9439 8200
Facsimile: (08) 9439 8300
Email: businessrelations@coogee.com.au

