



Peak Lubricants

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PRODUCT NAME

METHANOL

DESCRIPTION & APPLICATIONS

Methanol is a volatile, colourless liquid with low viscosity and very mild odour. Methanol is an excellent solvent for most of the natural and synthetic resins used in surface coatings. It also suitable as a specialty race fuel. Octane rating 123 RON

TYPICAL CHARACTERISTICS

| PROPERTY | TYPICAL RESULT | TEST METHOD |
|---|----------------|-------------|
| Purity (wt%) | 99.8 | GC |
| Colour (Pt – Co) | <10 | ASTM D1209 |
| Water (wt%) | <0.10 | ASTM D1364 |
| Density @ 15°C, kg/l | 0.796 | ASTM D4052 |
| Acidity (wt%) as acetic acid | <0.003 | ASTM D1613 |
| Non-volatile Matter (mg/100ml) | <5 | ASTM D1353 |
| Odour | Non-residual | ASTM D1296 |
| Permanganate Time (min) | >50 | ASTM D1363 |
| Acetone (wt%) | <0.003 | ASTM D1612 |
| Boiling Point, °C | 64.5 | |
| Melting Point, °C | -97.8 | |
| Flash Point, °C | 11 | IP170 |
| Evaporation Rate (n-Butyl Acetate=1) | 5 | |
| Auto Ignition Temperature, °C | 385 | |

HEALTH / SAFETY & ENVIRONMENT

Health, safety and environmental information is provided on the Material Safety Data Sheet for this product. Users should consult the MSDS, follow the precautions outlined and comply with all laws and regulations concerning its use and disposal.

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications, and do not constitute any legal liability. Information is correct at time of printing.