



EXCELLENCE IN LUBRICANTS

TECHNICAL DATA SHEET

Calibration Fluid 4113



EXOL LUBRICANTS LIMITED

ALL SAINTS ROAD, WEDNESBURY, WEST MIDLANDS, ENGLAND, WS10 9LL

TEL: +44 (0) 121 568 6800 • FAX: +44 (0) 121 568 6720

WWW.EXOL-LUBRICANTS.COM



Calibration Fluid 4113

An oil based calibration fluid meeting
the requirements of ISO 4113

Product code: L120

Product Description:

Calibration Fluid 4113 is a low viscosity mineral oil prepared from solvent refined base stocks fortified with proprietary additives to produce a reference fluid for diesel injection testing equipment.

Applications

Calibration Fluid 4113 is suitable for all hand operated and power driven pump test stands and nozzle testing apparatus. This product is recommended for all pump efficiency tests and procedures including -

- Delivery volume output
- Pump element variation tests
- Nozzle pressure, output and spray pattern tests

Typical Test Data:

Specific Gravity at 15.6°C	0.823
Kinematic Viscosity at 40°C (cSt)	2.69
Flash Point (°C)	85
Copper Corrosion	Class 1 max

Product Specifications:

Calibration Fluid 4113 meets the requirements of ISO 4113.

Health & Safety:

Please refer to the safety data sheet, a copy of which is freely available to all of our customers.