



A Subsidiary of PETRONAS Chemicals Group

PRODUCT DATA SHEET

Petrolad[®] 8134

Multi-Purpose Tractor Oil
(STOU/UTTO) Additive Package

BRB Lube oil Additives & Chemicals

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www.brb-international.com/lac

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Product Description



Petrolad® 8134 is a multi-purpose tractor oil additive, usable in both a STOU (super tractor oil universal) & an UTTO (universal tractor transmission oil). Petrolad® 8134 can therefore be applied in the fluids in most major, traditional tractor types.

Benefits

- One product that covers your entire tractor needs;
- Protection for hypoid axles, which have completed their break-in period;
- Friction & wear control suitable for all transmissions, including power shifts.

Performance

| STOU Specification | Dosage (% w/w) |
|--|-----------------------|
| ZF TE ML 06A, B, C & 07B | 11,5 % w/w |
| Ford M2C 159B/C & 3526 | 13,0 % w/w |
| John Deere J27 | 13,0 % w/w |
| New Holland 82009201/2/3 | 13,0 % w/w |
| MF CMS M1144, 1145 and 1139 | 13,0 % w/w |
| UTTO Specification | Dosage (% w/w) |
| API GL-4 | 11,5 % w/w |
| Case New Holland MAT3525 and 3526 | 13,0 % w/w |
| Ford M2C 134D | 13,0 % w/w |
| John Deere J20C | 13,0 % w/w |
| Massey Ferguson CMS M1143, 1145 & 1135 | 13,0 % w/w |
| Engine Oil Specification | Dosage (% w/w) |
| Engine API CD / SE | 11,5 % w/w |
| API CG-4 / SF | 13,0 % w/w |
| ACEA E3 | 13,0 % w/w |

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Typical Data

| Parameter | Method | Unit | Typical |
|------------------------------|------------|-------------------|-------------------------|
| Appearance | Visual | - | Dark-brown, oily liquid |
| Density @ 20 °C | ASTM D4052 | g/cm ³ | 0,97 |
| Flashpoint | ASTM D93 | °C | 166 |
| Kinematic viscosity @ 100 °C | ASTM D445 | cSt | 74 |
| Calcium content | IHTM | % w/w | 2,70 |
| Phosphorous content | IHTM | % w/w | 1,11 |
| Zinc content | IHTM | % w/w | 1,07 |
| Total base number (TBN) | ASTM D2896 | mg KOH/g | 81 |

Handling & storage

The recommended maximum blending temperature is 70 °C.

An MSDS is available upon request.

FOR MORE INFORMATION

Please contact

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IMPORTANT NOTICE

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