Ubuntu Low SAPS Synthetic Diesel 10W-40

Synthetic low SAPS diesel oil

UB-TDS-001 | Revision 0.1 | 16 October 2026

Applications

Four-stroke diesel engines using low-sulphur fuel, including specified DPF, SCR and EGR applications.

Performance features

Deposit control; wear protection; reduced ash loading in exhaust aftertreatment.

Reference performance specifications

ACEA E6/E9/E7-16 API CI-4 MB 228.51 MAN M 3277, M3271-1 Volvo VDS-3 Renault Trucks RLD-2; MTU 3.1 DAF - Meet Requirements Cummins CES 20076/77 MACK EO-N Deutz DQC-IVI-10LA, DQC TTCD JASO DH-2

Reference designations require verification for the Ubuntu formulation. Ubuntu certification, licensing and OEM approval have not been established.

Reference typical characteristics

SAE Viscosity Grade	Unit	10W-40
Kinematic Viscosity @ 40C	cSt	97
Kinematic Viscosity @ 100C	cSt	14.4
Viscosity Index		154
Pour Point	C	-42
Flash Point (PMCC)	C	224
TBN	mgKOH/gm	10.0
Sulphated Ash	% mass	0.96
Density @ 20C	kg/l	0.856

DRAFT: Technical values have not been verified for the Ubuntu formulation. Confirm product identity, batch data, specifications and the applicable safety data sheet before release or use. Typical values are not manufacturing limits.