

Q8 T 3000

Superior transmission and hydraulic oil for agriculture and construction

Description

Q8 T 3000 is an exceptional combined transmission and hydraulic oil for agricultural and construction equipment. This oil has an extreme performance stability to temperatures, limits brake noises and counteracts foaming. Q8 T 3000 has superior lubrication properties under hard loads, anti-rust and anti-corrosion properties and is compatible with conventional rubber materials.

Applications

Q8 T 3000 is used in agricultural, off-highway and construction equipment that require special lubricant protection of the drive-axle. It is applied as a rear axle lubricant, oil-immersed brake/clutch fluid, transmission lubricant or hydraulic fluid.

Benefits

- Limits wet brake noise while limiting friction plate wear.
- Excellent transmission lubrication.
- Excellent response of hydraulic components.
- Excellent anti-foaming properties.
- Superb compatibility with conventional elastomers.

Specifications, recommendations and approvals

API	GL-4	Komatsu Dresser	B06-0002
Allison	C-3	Landini	UTTO
Case	MS 1207	Massey Ferguson	CMS M 1127
Case	MS 1209	Massey Ferguson	CMS M 1135
Case	UK/David Brown	Massey Ferguson	CMS M 1141
Caterpillar	TO-2	New Holland	NH 420-A
Fiat	AF 87	Same Deutz Fahr	UTTO
Ford	M2C86-B	Valmet/Volvo	BM UTTO

Properties

	Method	Unit	Typical
Viscosity Grade	SAE J300	SAE	15W-30
Viscosity Grade	SAE J306	SAE	80W-80
Density, 15 °C	D 4052	g/ml	0,885
Density, 20 °C	D 4052	g/ml	0,882
Kinematic Viscosity, 40 °C	D 445	mm ² /s	85.3
Kinematic Viscosity, 100 °C	D 445	mm ² /s	10.7
Viscosity Index	D 2270	-	110
Brookfield Viscosity, -26 °C	D 2983	mPa.s	31000
Pour Point	D 97	°C	-30
Flash Point, P-M	D 93	°C	252

The figures above are not a specification. They are typical figures obtained within production tolerances.

Sustainability

The product Carbon Footprint (PCF), cradle-to-gate (Q8Oils state of the art facility in Belgium), of Q8 T 3000 is **1.27** kg CO₂eq / kg.

Please contact Q8Oils to learn more about the positive environmental impact, the handprint, of this product.

To ensure accuracy and reliability, the PCF calculation tool has been verified by an independent third party. The verification report is available in the disclaimer.

For more info check [here](#)



**we
take
care**

PRODUCT CARBON FOOTPRINT
METHOD VALIDATED BY:

PCF CALCULATION IN LINE WITH:
ISO 14067 | ATIEL-UEIL PCF

