

TAPPCO lubricants

Sudan - Khartoum, P.O. Box: 13368

Khartoum (2) - Block No. 5 - Building No. 19

Tel: (+249) 183 5794 49 Fax: (+249) 183 5794 47

Email: Sales@Tappco-lubes.com Technical@Tappco-lubes.com

www.Tappco-lubes.com



Product Technical
Specification

Ultra Hi-Load 32

Power transmission oil.

Product Description:

Ultra Hi-Load 32 is a blend of solvent refined base oil together with a unique zinc based anti-wear / EP additive system which provides superior power transmission performance when used in torque converters and turbo couplings.

Ultra Hi-Load 32 exhibits excellent resistance to ageing and oxidation even under the most hostile operating conditions.

Benefits:

- Good anti-foaming and air release properties
- Rapid water separation
- Exceptional anti-wear performance
- High oxidation and thermal stability
- Excellent high temperature performance.

Application:

Ultra Hi-Load 32 is ideal for use as a power transmission oil for drives with hydrodynamic converters or couplings combined with mechanical gear systems.

Typical Test Data:

Grade	Ultra Hi-Load 32
Specific Gravity @ 15°C	0.876
Kinematic Viscosity @ 40°C (cSt)	31.91
Kinematic Viscosity @ 100°C (cSt)	5.41
Viscosity Index	103
Flash Point (°C)	> 210
Pour Point (°C)	< -31

Product Specification:

The Ultra Hi-Load 32 meets or exceeds the following specifications:

DIN	51524 Part 2
DIN	51517 Part 3
ISO	6743 Part 4
Sperry Vickers	I-286-S, M-2950-S
Afnor	NF E 48-603
SEB	181222
US Steel	136 & 127
FZG	≥ Stage 12

Availability:

This product is available in:
205 liters.

Health & Safety:

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

Issued by: TAPPCO - Technical Department - August 2016

Approved by: EXOL UK - Technical Department.