

# TECHNICAL DATA SHEET

Ultra Hi-Load 32



# **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





# **Ultra Hi-Load 32**

Mineral oil based power transmission oil

Product code: H133

#### **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.

#### **Product Specification:**

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	127 & 136
FZG	>= Stage 12





#### **Typical Test Data:**

Grade	Ultra Hi-Load 32
Product Code	H133
Specific Gravity @ 15.6°C	0.876
Kinematic Viscosity @ 100°C (cSt)	5.41
Kinematic Viscosity @ 40°C (cSt)	31.91
Viscosity Index	103
Flash Point COC (°C)	210
Pour Point (°C)	-31

## **Health and Safety:**

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