



TECHNICAL DATA SHEET

AD ISO32 Hydraulic Oil

5 Litre, 20 Litre & 199 Litre

Product Description

AD ISO32 Hydraulic oil is a high quality mineral based hydraulic oil with good anti-wear and anti-foam properties providing protection in the most demanding of systems. ISO 32 Hydraulic oil inhibits the formation of rust, corrosion and oxidation.

Recommended for use by AD for the following manufacturer's specifications

AFNOR: NF ISO 11158 (HL, HM, HV)
DIN: 51524 Part 1 (HL) & 51524 Part 2 (HLP)
ISO: 11158 (HL, HM, HV)
US Steel: 126 & 127
Vickers: 1.286.S

Product Benefits

- * Excellent hydraulic efficiency
- * Outstanding anti-foam properties
- * For industrial and plant equipment

Product Usage

Hydraulic 32 is recommended for both industrial and off highway hydraulic systems where the system manufacturer recommends this grade of hydraulic oil.

Directions for Use

As per the system manufacturers applications.

Storage Instructions

Store sealed and upright in a cool, dry place out of the reach of children.

Shelf Life

5 years from date of manufacture.

Appearance : Amber liquid
Odour : Characteristic
Solubility : Insoluble in water



Size	Part No	Barcode
5 Litre	ABD005	5020618202523
20 Litre	ABD020	5020618202530
199 Litre	ABD199	5020618202547

Revision: 2 | Date: 27/04/2022



AD ISO32 Hydraulic Oil

5 Litre, 20 Litre & 199 Litre

Percentage of Base Oil : More Than 80%

Percentage of Biodiesel : Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 40°C	ASTM D445	mm ² /s	28.8	35.2	32.4
Viscosity, Kinematic 100°C	ASTM D445	mm ² /s			5.8
Density	ASTM D792	@ 15°C			0.85
Viscosity Index	ASTM D2270				120

Safety Precautions

Please see our latest EC Safety Data Sheets for details.

Transport Classification

Please see our latest EC Safety Data Sheets for details.