



# 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  
DIN: 51524 Part 1 & 51524 Part 2  
ISO: 11158  
US Steel: 126  
Us Steel: 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.



\* Image for illustrative purposes only.

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

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### Shelf Life

5 years from date of manufacture.

Appearance	:	Amber liquid
Odour	:	Characteristic
Solubility	:	Insoluble in water
Percentage of Base Oil	:	More Than 80%
Percentage of Biodiesel	:	Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 40°C	ASTM D445	mm <sup>2</sup> /s	28.8	35.2	32.57
Viscosity, Kinematic 100°C	ASTM D445	mm <sup>2</sup> /s			5.54
Density	ASTM D792	@ 15°C			0.871

### Safety Precautions

Please see our latest EC Safety Data Sheets for details.

### Transport Classification

Please see our latest EC Safety Data Sheets for details.