

# **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



\* Image for illustrative purposes only

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

#### **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 Characteristic Odour

Revision: 2 | Date: 27/04/2022 Solubility Insoluble in water



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Percentage of Base Oil : More Than 80%

Percentage of Biodiesel : Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 40°c	ASTM D445	mm²/s	28.8	35.2	32.57
Viscosity, Kinematic 100°c	ASTM D445	mm²/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.

Revision: 2 | Date: 27/04/2022