

**MILLERS OILS**

millersoils.co.uk

PRODUCT DATA SHEET

**INDUSTRIAL**



PRODUCT NAME/VISCOSITIES:

DATA SHEET NO: 7890

**MILLMAX 46 ZF FILTERED**

**DESCRIPTION:**

Millmax 46 ZF Filtered is a premium quality pre-filtered hydraulic oil manufactured from solvent refined base stocks with a four fold additive treatment.

**APPLICATION:**

Use as received in hydraulic systems requiring a zinc free ISO 46 hydraulic oil pre-filtered to meet the most stringent ISO Cleanliness Levels (ISO 4406: 1999) required by OEMs.

**USER BENEFITS:**

- Outstanding thermal and oxidation stability, improving reliability cleanliness and longer operating life.
- Excellent anti-wear, reducing downtime.
- Corrosion protection and low foaming.

**PERFORMANCE PROFILE:**

- DIN 51524 Part 2 (HLP)
- SIS SS 155434
- AFNOR NF E 48-603 HM (French Hydraulics Standard)
- VDMA 24318
- U.S. Steel 127 and 136
- Eaton Vickers M-2950-S and I-286-S
- Denison TP 02100

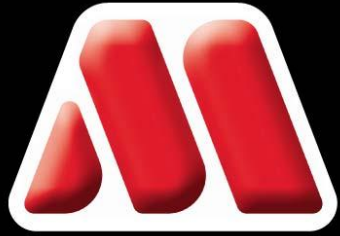
**TYPICAL CHARACTERISTICS:**

<b>Millmax 46 ZF Filtered</b>	<b>46</b>
Specific Gravity @ 15°C	0.879
Kinematic Viscosity @ 100°C	7.0cSt
Kinematic Viscosity @ 40°C	48.3cSt
Viscosity Index	101
Pour Point (°C)	-15
Flash Point (°C)	220
Health & Safety/Product Code	7890

Millers Oils Limited  
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**HEALTH AND SAFETY:**

Health and Safety Data Sheet 7890 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

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