



Mobil Agri Super™ 15W-40

Mobil Commercial Vehicle Lube , Ireland

Super Tractor Oil Universal (STOU) Lubricant

Product Description

Mobil Agri Super™ 15W-40 is a high performance, multi-functional lubricant for most farm equipment applications. This STOU lubricant provides good performance for diesel and gasoline engines, transmissions, hydraulics, final drives and oil-immersed brakes operating in agricultural service. Mobil Agri Super is recommended for a wide range of heavy-duty applications and operating environments found in the farming industry.

Features and Benefits

Agricultural enterprises employ a wide variety of equipment requiring multi-functional lubrication performance. The engineering in Mobil Agri Super 15W-40 meets the diverse lubrication requirements of this equipment which reduces the number of lubricants required and the possibility of misapplication. The key benefits include:

Features	Advantages and Potential Benefits
Good thermal and oxidation stability	Reduced sludge build-up and high temperature deposits
TBN reserves	Improved deposit control
Good rust and corrosion protection	Reduced wear and long equipment life especially in hydraulic components
Effective detergency/dispersancy	Cleaner engines and long engine life
High temperature viscosity retention and volatility control	Reduced engine scuffing, bore polishing, and oil consumption
Unique frictional and load carrying properties	Increased power, improved power train performance and elimination of chatter in wet brakes
Low temperature pumpability and performance	Easier engine start-up, reduced wear in critical valve train and good hydraulic response
Component compatibility	Longer gasket and seal life
Multipurpose product	Reduces inventory and chance for misapplication

Applications

- Mixed diesel and gasoline-powered farm vehicles and equipment
- Farm equipment transmissions and power systems requiring multifunctional fluid

Specifications and Approvals

This product has the following approvals:
ZF TE-ML 06B (*)
ZF TE-ML 07B
This product is recommended for use in applications requiring:
ALLISON C-4

This product is recommended for use in applications requiring:

API CE

API CF

API CF-4

API GL-4

MASSEY FERGUSON CMS M1139

Caterpillar TO-2

FORD M2C 159B

JOHN DEERE J27

MASSEY FERGUSON M-1139

MASSEY FERGUSON CMS M1144

MASSEY FERGUSON CMS M1145

Properties and Specifications

Property	
Grade	SAE 15W-40
Cold-Cranking Simulator, Apparent Viscosity @ -20 C, mPa.s, ASTM D5293	4000
Brookfield Viscosity @ -26 C, mPa.s, ASTM D2983	16000
Viscosity Index, ASTM D2270	141
Total Base Number, mgKOH/g, ASTM D2896	12
Pour Point, °C, ASTM D97	-40
Kinematic Viscosity @ 40 C, mm ² /s, ASTM D445	90
Kinematic Viscosity @ 100 C, mm ² /s, ASTM D445	12.9
Flash Point, Cleveland Open Cup, °C, ASTM D92	235
Density @ 15 C, g/ml, ASTM D1298	0.87
Ash, Sulfated, mass%, ASTM D874	2

Health and safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ <http://www.msds.exxonmobil.com/psims/psims.as>

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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