



UNIVERSAL FARM OIL 15W-40

Premium Mineral Oil

Issue: March 2017

PRODUCT CODE	PACK SIZE	CTN QTY
UFO020	20 Litre	-
UFO205	205 Litre	-



PENRITE

Description

Universal Farm Oil is a premium mineral SAE 15W-40 / 80W-90 Super Tractor Universal Oil (STOU) manufactured from highly refined base oils and advanced multi-functional additives. It is a multi purpose product for use in a wide range of machines and covers multiple applications.

Application

Universal Farm Oil is designed for use in 4 stroke naturally aspirated & turbo charged diesel and petrol engines, transmissions, front & rear axles, differentials, wet brakes, hydraulics, Power Take Off (PTO) clutches and some final drives of farm tractors and construction equipment.

Universal Farm Oil can be used where 15W-40, 20W-40 and 15W-30 grade oils are specified or where SAE 80W or SAE 90 grade gear oils are specified.

Universal Farm Oil can reduce wet brake noise in rear axles where normal tractor transmissions oils have been previously used.

Universal Farm Oil can be used in many diesel and petrol engines (up to API CG-4 performance)

Product Benefits

- Reduces inventory holding as one oil can be used for many applications
- Lessens the chance of mis-application.
- Reduces wet brake squawk in rear axles
- Can be used in diesel & petrol engines

Industry Specifications

ENGINE	STOU	GEAR/TRANSMISSION/HYDRAULIC
API CG-4/SF	Massey Ferguson MF 1139/1144	API GL-4
ACEA E3	Ford M2C159-B/C	Allison C-4, C3
MB 227.1	John Deere JDM J27	Caterpillar T0-2
MAN 271	ZF TE-ML 06/07	Ford M2C134-C, M2C159-C
MIL-L-2104D	Ford M2C86-A	Volvo BM
Massey Ferguson MF 1141	New Holland 82009201/2/3	John Deere JD20 A/C
		New Holland 420A
		ZF TE ML 06A / B / C & 07B
		Vickers 104c Pump
		Sundstrand JDQ 84
		Massey Ferguson MF 1135/1143/1145
		Sperry Vickers/Eaton I-280-S

**Universal Farm Oil may not meet some viscometric requirements of all specifications but is expected to perform the same function in typical Australian climatic conditions.*

Typical Data

Density at 15°C	0.878
SAE Grade	15W-40 / 80W-90
Colour	Natural
Viscosity, Kinematic, cSt	
at 40°C	103
at 100°C	13.9
Viscosity Index	136
Zinc, mass %	0.139
Cold Cranking Viscosity, cP at -15°C	5,786

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.



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