

product data sheet

VARPLANT SUPERFARM 10w30

High Performance Universal Tractor Oil

Varplant Superfarm 10w30 is designed to cover the majority of agricultural lubrication requirements, whilst maintaining a reduced inventory. This grade is formulated with the latest additive technology and high-quality mineral oils to produce a universal lubricant for tractors, combines and agricultural machinery subjected to the severest of operating conditions.

Features & Benefits

ENGINES: Suitable for 4-four stroke naturally aspirated and turbocharged diesel engines, where it provides the highest standards of engine cleanliness and component protection. Low temperature fluidity helps overcome starting problems for exposed farm equipment and protects against wear from start-up, right through to the highest operating temperatures.

HYDRAULICS: Performs extremely well in all hydraulic systems where it protects pumps, system components and rams against wear and corrosion right through the extremes of operating conditions and temperatures.

This oil has also been designed for use in hydrostatic transmissions on equipment where a universal product is recommended by the manufacturer.

TRANSMISSIONS: Designed for coping with shock loads and provide high load bearing protection for gears and other components. It is also recommended for farm tractors and other plant where the transmission contains oil immersed or "wet brakes".

Engine & STOU Specifications		Transmission Specifications	
■ API	CG-4	■ API	GL-4
■ MIL-L	2104	■ ALLISON	C4
■ MAN	271	■ CAT	T0-2
■ MB	228.1	■ FORD	M2C-134D
■ FORD	M2C-121B/159B	■ JOHN DEERE	J20C
■ MASSEY FERGUSON	M-1139/1144/1145	■ NEW HOLLAND	410B
■ JOHN DEERE	JDM J27	■ MASSEY FERGUSON	M1135
Varplant Superfarm 10w30			
Characteristics	Typical Data	Characteristics	Typical Data
Specific Gravity (@15°C)	0.871	Viscosity Index	151
Kinematic Viscosity, 40 °C	74 cSt	Kinematic Viscosity, 100 °C	11.5 cSt
Pour Point	-37 °C	Flash Point COC	165 °C