



PRODUCT DATA SHEET



EKO FARM 15W-40 Lubricant for agricultural machinery

DESCRIPTION

EKO FARM 15W40 is a top quality lubricant of Super Tractor Oil Universal (STOU) type, specially designed for agricultural machinery lubrication systems.

SPECIFICATIONS

ACEA E2, API CG-4/CF-4/CF/CE, API SF, MAN 271, MB 228.1, MB 227.1 (obsolete), STOU, API GL-4, MIL-L-2104D, ALLISON C-4, CATERPILLAR TO-2 (obsolete), MB 227.1, JOHN DEERE JDM J27, MASSEY FERGUSON CMS M1139, M1144, M1145, FORD M2C 159-B, ZF TE-ML 06B/6C/6D/07B.

APPLICATIONS

May be used as both gasoline and diesel engine oil or for the lubrication of gearboxes, differentials, transmissions, hydraulic systems and wet brakes in agricultural machinery and equipment operating off-road.

ADVANTAGES

- Excellent performance at all seasons.
- Keeps engine clean even under the harshest operating conditions.
- Minimises oil sludge development.
- Superior oxidation resistance.
- Increased protection against plain bearing wear and corrosion.
- Significantly protects metal surfaces against rust.
- Compatible with all seal materials used in agricultural machinery.
- Efficient in any and all systems (i.e. engine, transmission, wet brake, hydraulic systems), simplifying your lubricant selection process.

This data sheet provides basic information on the product as at the date of drafting. For further information regarding applications, please contact EKO ABEE Technical Support, tel. + 30 210 5509511 and + 30 210 7725418. Advice on safe handling is provided in the Safety Data Sheet.



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TYPICAL CHARACTERISTICS

Properties	Methods	Units	EKO FARM 15W-40
SAE Viscosity Grade	-	-	15W-40
Kinematic Viscosity at 100°C	ASTM D 445	cSt	13.8
Kinematic Viscosity at 40°C	ASTM D 445	cSt	102.4
Viscosity Index (VI)	ASTM D 2270	-	135
Density at 15°C	ASTM D 4052	g/ml	0.884
Sulfated Ash	ASTM D 874	% w/w	1.5
Base Number, TBN	ASTM D2896	mg KOH/g	10.6
Pour Point	ASTM D 5950	°C	-30
Flash Point	ASTM D 92	°C	232

HEALTH AND SAFETY

Protect the environment while disposing of used product. Used lubricants should be collected at specific points to ensure they do not pollute the environment. Do not mix with solvents, brake fluids, antifreeze and water, to allow for proper handling.

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