CEPSA AGROPLUS 15W40

Description
High-performance multifunctional multi-grade lubricant oil (STOU concept) for lubricating all types of agricultural machinery. Meets the strictest requirements of the leading equipment manufacturers.

Applications
- Multifunctional “Super Tractor Oil Universal (STOU)” lubricant oil, intended for all types of agricultural machinery in which a single tank is used to lubricate the engine, transmissions, hydraulic systems and wet clutches and brakes.
- Specially developed for lubricating the components and mechanical systems of agricultural tractors, combine harvesters, silo fillers, etc. and, in general, equipment and vehicles equipped with: Diesel engines (optionally turbocharged), conventional mechanical transmissions (API GL-4 oil recommended), equipped with wet brakes, and automatic transmissions.
- Specially recommended for agricultural machinery that is only used seasonally.

Product performance
- Its high-quality formulation offers superb performance under all climates and working conditions.
- Superb detergency and dispersancy. Keeps the engine clean and ensures its maximum performance.
- High viscosity at low temperature. Avoids lubricant oil leaks.
- Fluidity at low temperature. Avoids losses of load and power.
- Anti-foaming and de-aeration power. Avoids cavitation risks.
- Extreme Pressure characteristics. Recommended for transmissions with API GL-4 specifications.
- Antwear and anticorrosion characteristics. Increases the engine service life
- Compatibility with seals and materials (wet brakes and clutches).
- High oxidation resistance. Avoids the formation of lacquers and deposits on the parts when working at high temperature.
- Adapted friction characteristics. Avoids brake noise and reduces gradual engagement in multi-disc clutches.

Quality Levels

**MULTIFUNCTIONAL APPLICATION: (STOU concept)**
- M. FERGUSON M-1139 and M-1144
- J. DEERE JDM J-27
- FORD M2C-159 B/C

**TRANSMISSION APPLICATION:**
- API GL-4
- ALLISON C3/C4
- ZF TE-ML 06B-07B [1]

**TRANSMISSION APPLICATION: (UTTO concept)**
- M. FERGUSON M-1135 and M-1143
- J. DEERE JDM J20C
- FORD M2C-134D

**ENGINE APPLICATION:**
- API CG-4/SG
- ACEA E3
- MB 228.1

[1] ZF - 000321

Typical Characteristics

<table>
<thead>
<tr>
<th>CHARACTERISTIC</th>
<th>UNITS</th>
<th>METHOD</th>
<th>CEPSA AGROPLUS</th>
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<tbody>
<tr>
<td>SAE grade</td>
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<tr>
<td>Density at 15ºC</td>
<td>Kg/l</td>
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<tr>
<td>Flash point COC</td>
<td>ºC</td>
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<tr>
<td>Pour point</td>
<td>ºC</td>
<td>D-97</td>
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<td>Viscosity at 40ºC</td>
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<tr>
<td>Viscosity at 100ºC</td>
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<td>Base number</td>
<td>mgKOH/g</td>
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Health & Safety and Environment

A Material Safety Data Sheet providing information on product hazards, handling precautions, first aid measures, and relevant environmental data is available for this product as per applicable legislation.

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee.
These values may be modified without any prior warning.