

# oilfino Econ 4300 SAE 30



## DESCRIPTION

Oilfino Econ 4300 is a universal high-performance monograde oil for usage in diesel engines of agricultural, construction and commercial vehicles, considering manufacturer's specifications. It can also be used as hydraulic oil in hydraulic clutches, manual transmissions, torque converter transmissions and retarders.

## PROPERTIES

Oilfino Econ 4300 ensures wear protection and excellent engine cleanliness by selectively combining high-quality base oils and additives. Great protection against bore polishing helps to avoid excessive oil consumption and the excellent cleaning and sludge carrying capacity prevents formation of black sludge.

## SPECIFICATIONS

- ACEA E2
- API CF/SG

## PERFORMANCE LEVEL

- MB 228.0
- MAN 270
- Caterpillar TO-2, Allison C-4, Renk Doro-mat
- MTU Typ 1
- ZF TE-ML 04B

| Specific Data       | Method       | Unit               | oilfino Econ 4300 SAE 30 |
|---------------------|--------------|--------------------|--------------------------|
| SAE grade           | DIN 51511    |                    | 30                       |
| Density at 15°C     | DIN 51757    | kg/m <sup>3</sup>  | 891                      |
| Viscosity at 40 °C  | DIN 51562    | mm <sup>2</sup> /s | 106                      |
| Viscosity at 100 °C | DIN 51562    | mm <sup>2</sup> /s | 11,7                     |
| Viscosity index     | DIN ISO 2909 |                    | 99                       |
| Flash point         | DIN ISO 2592 | °C                 | 264                      |
| Pour point          | DIN ISO 3016 | °C                 | -24                      |
| Base number         | DIN ISO 3771 | mgKOH/g            | 11,6                     |
| Sulphate ash        | DIN 51575    | g/100g             | 1,6                      |

*Information are provided to the best of our knowledge; no responsibility is taken for information accuracy. Technical data contain average values and are subject to accepted production variations. Due to continual product research and development, the information contained herein are subject to changes without notification.*