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Perlus ACD 46

Description

Perlus ACD 46 is a premium detergent hydraulic oil, based on specially selected solvent-refined base oils, with a naturally high viscosity index, supplemented with multifunctional additives to achieve the following properties:

- Outstanding wear resistance
- Excellent resistance to rust and corrosion
- Excellent oxidation stability
- Excellent cleaning ability
- Excellent air-release and resistance to foaming
- Does not affect synthetic seals
- A low pour point
- Ability to absorb small quantities of water

Application

Perlus ACD 46 is suitable both for heavy-duty hydraulic installations and for gear transmissions and bearings subjected to light loads.. Furthermore, this oil is also highly suitable for use as circulation lubrication (with the exception of turbines), in vacuum pumps and for general mechanical lubrication.

Specifications

ISO 6743-3A DAG

Typicals

Density at 15 °C, kg/l	0,880
Viscosity 40 °C, mm ² /s	46,00
Viscosity 100 °C, mm ² /s	7,37
Viscosity Index	123
Flash Point COC, °C	215
Pour Point, °C	-30
Total Base Number, mgKOH/g	6,9
Sulphate Ash, %	0,94

Available packagings



57030
20 L pail



37928
20 L can



12180
60 L drum



12227
208 L drum



33593
1000 L IBC

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