

Product Information 08.10.08

03-07-2024

Kroon-Oil Perlus H 15

Description

Perlus H 15 is a premium, multigrade 'Extreme Pressure' hydraulic oil based on specially selected solvent-refined base oils. It is supplemented with special additives to achieve the following properties:

- A high and stable viscosity index
- Outstanding wear resistance
- Excellent rust and corrosion protection
- Excellent oxidation stability
- Excellent demulsifier
- Excellent air-release and resistance to foaming
- Does not affect synthetic seals
- A very low pour point

Application

Perlus H 15 is ideally suited to all heavy-duty hydraulic systems in earth-moving machinery and in fixed installations that are required to operate under high pressures and within a wide temperature range.

Specifications

AFNOR NF E 48-603 HV

ASTM D 6158 HV

DIN 51524-3 HVLP

ISO 11158 HV

Typicals

Density at 15 °C, kg/l	0,893
Viscosity 40 °C, mm ² /s	15,60
Viscosity 100 °C, mm ² /s	3,83
Viscosity Index	143
Flash Point PM, °C	152
Flash Point COC, °C	152
Pour Point, °C	-60
Acid number, mgKOH/g	0,40
Sulphate Ash, %	0,06

Available packagings



37069
20 L pail



35752
20 L can



12122
60 L drum



34802
200 L drum



12220
208 L drum

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