

# Product Information 08.10.05 05-05-2024

# Perlus H 22

## Description

Perlus H 22 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 22 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	0,875
Viscosity 40 °C, mm²/s	22,00
Viscosity 100 °C, mm²/s	5,00
Viscosity Index	163
Flash Point COC, °C	192
Pour Point, °C	-45
Acid number, mgKOH/g	0,40
Sulphate Ash, %	0,06

# Available packagings



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