## Product Information 08.10.05

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## 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 $15{ }^{\circ} \mathrm{C}, \mathrm{kg} / \mathrm{l}$ | 0,875 |
| :--- | :--- |
| Viscosity $40^{\circ} \mathrm{C}, \mathrm{mm}^{2} / \mathrm{s}$ | 22,00 |
| Viscosity $100^{\circ} \mathrm{C}, \mathrm{mm}^{2} / \mathrm{s}$ | 5,00 |
| Viscosity Index | 163 |
| Flash Point $\mathrm{COC},{ }^{\circ} \mathrm{C}$ | 192 |
| Pour Point, ${ }^{\circ} \mathrm{C}$ | -45 |
| Acid number, $\mathrm{mgKOH} / \mathrm{g}$ | 0,40 |
| Sulphate Ash, \% | 0,06 |

## Available packagings



35489
20 L pail


12194
60 L drum


34119
208 L drum


35101
1000 L IBC

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