

**ARIAL HLP 46**

лв. 1,305.48 с ДДС



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SKU: AR002951470**Categories:** [Hydraulic oils](#)

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ARIAL HLP 46 is a multi-purpose lubricating oil with a high load-bearing capacity that improves performance in mixed-friction conditions, thus counteracting friction or frictional vibrations due to stick-slip. A special focus should therefore be placed on its good wear protection and cleaning properties as well as its good sludge carrying capacity.

ARIAL HLP 46 exceeds the requirements concerning hydraulic oils in compliance with DIN 51524 Part 2 for hydraulics.

[Information on hydraulic liquids »](#)**Performance Level:**

AFNOR NF E 48-603 HM

ASTM D 6158 HM

Cincinnati Machine P-70

Denison HF-0/HF-1/HF-2

DIN 51524-2 HLP

Eaton Brochure 694 for 35VQ25A

GM LS-2

ISO 11158 HM

Benefits:

High level of wear protection Good corrosion protection Thermally stable
Resistant to oxidation
Good air separation ability and foaming behaviour Hydrolytic resistance

Recommendation:

Machine tools, construction and textile machinery Run-in oil for units and machines
Oil for functional tests
Break-in oil, also for overseas exports
In the event of wet deliveries Electrical multi-plate clutches Foundries
Cement factories
Hydraulics used in agriculture

Typicals:

Density at 15 °C, kg/l: 0,880
Viscosity 40 °C, mm²/s: 46,60
Viscosity 100 °C, mm²/s: 6,76
Viscosity Index: 98
Flash Point COC, °C: 212
Pour Point, °C: -39
Acidnumber, mgKOH/g: 1,50
Sulphate Ash, %: 0,06

Packaging:

| litres | packing | | per box | per pallet |
|--------|-------------|---|---------|------------|
| 20 | canister | - | | 24 |
| 60 | barrel | - | | 9 |
| 208 | barrel | - | | 4 |
| 1000 | pallet tank | - | | 1 |

*CP pallet size 114 x 114 cm.