

## Product Information 98.00.10

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### Carsinus VAC 100

#### Description

Carsinus VAC 100 is a vacuum pump oil based on specially selected solvent-refined base oils, supplemented with additives to achieve the following properties:

- 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 low pour point

#### Application

Carsinus VAC 100 is suitable for lubricating vacuum pumps, for both crankcase and mist lubrication, where an HLP oil is required as a minimum.

#### Specifications

AFNOR NF E 48-603 HM

ASTM D 6158 HM

DIN 51524-2 HLP

ISO 11158 HM

ISO 6743-3 DVC

#### Typicals

Density at 15 °C, kg/l 0,886

Viscosity 40 °C, mm<sup>2</sup>/s 100,00

Viscosity 100 °C, mm<sup>2</sup>/s 11,00

Viscosity Index 97

Flash Point COC, °C 235

Pour Point, °C -27

Acid number, mgKOH/g 0,40

Sulphate Ash, % 0,06

#### Available packagings



35087  
20 L can



36899  
60 L drum



36900  
208 L drum

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