

Product Information 98.00.10

17-05-2025

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

ISO 11158 HM / 6743-4 HM

ISO 6743-3 DVC

Typicals

Density at 15 °C, kg/l	0,893
Viscosity 40 °C, mm ² /s	100,00
Viscosity 100 °C, mm ² /s	11,00
Viscosity Index	97
Flash Point COC, °C	235
Pour Point, °C	-27
Acid number, mgKOH/g	0,40
Sulphate Ash, %	0,09

Available packagings



35087
20 L can



36899
60 L drum



36900
208 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.