

Product Information 08.60.0427-04-2024

Carsinus VAC 46

Description

Carsinus VAC 46 is a vacuum pump oil, based on specially selected solvent-refined base oils. It is 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 46 is suitable for lubricating vacuum pumps, for both crankcase and mist lubrication, where at least an HLP oil is recommended.

Specifications

AFNOR NF E 48-603 HM

ATNOR IN E 40-003 TIM	
ASTM D 6158 HM	
Cincinnati Machine P-70	
Denison HF-0/HF-1/HF-2	
DIN 51524-2 HLP	
Eaton Brochure 694 for 35VQ25A	
ISO 11158 HM	
ISO 6743-3 DVC	

Typicals

Density at 15 °C, kg/l	0,877
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
Acid number, mgKOH/g	1,50
Sulphate Ash, %	0,06
Conductivity, pS	124

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.



Available packagings





37092 20 L pail

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.