AIMOL Vacuum Oil

Mineral oil based vacuum pump fluid

DESCRIPTION
AIMOL Vacuum Oil Advanced vacuum pump fluid specifically designed for use in mechanically operated vacuum pumps

BENEFITS

- Excellent protection against corrosion
- Excellent lubricity
- Oxidation stable
- Meets and exceeds ISO 6743-3A class L-DVC

APPLICATIONS
AIMOL Vacuum Oil is recommended for lubricating and cooling vacuum pumps handling air. The product is compatible with standard seal and hose material and NOT recommended for pumps handling strong oxidizing vapours.

TYPICAL FIGURES

	68	100	150	220
Density @ 20 °C, kg/l	0,874	0,885	0,889	0,894
Kinematic viscosity @ 40 ºC, cSt	68,8	103	148	216
Kinematic viscosity @ 100 ºC, cSt	8,7	11,2	14,3	18,6
Viscosity Index	98	95	96	96
Flash point, ºC	224	235	245	260
Pour point, ºC	-27	-21	-21	-18
Vapour pressure @ 20 °C, Pa	<0,5	<0,5	<0,5	<0,5
TAN, mg KOH/gr	0,2	0,2	0,2	0,2

TECHNICAL DATA INFO LINE
Should you require additional information or advice on AIMOL products, please contact us as per the details below.

HEALTH AND SAFETY
AIMOL Vacuum Oil has no adverse health effects provided it is used as directed.

DISCLAIMER
Typical figures as indicated may vary per production cycle and can change at manufacturers' option. Specifications, however, are guaranteed. Because of continuous product research and development, the information within this data sheet is subject to change without any notification. Although every effort is made to ensure accurate information, A.I.M. bv accepts no liability for any loss or damage suffered caused by the incorrectness and/or incompleteness of this text, and as a result of using this product for any application other than explicitly stated in this data sheet.

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