

ALTERNA

LUBRICANT FOR COMPRESSORS

DESCRIPTION

ALTERNA are premium ash-free lubricants for the lubrication of reciprocating and rotary air compressors and vacuum pumps.

ADVANTAGES

- High oxidation and good thermal stability
- Excellent hydrolytic stability
- Prevents sludge formation, good protection against corrosion
- Very low acid number
- Good demulsifying and foam behavior

TECHNICAL INFORMATION

CHARACTERISTICS	METHODS	ALTERNA 68	ALTERNA 100	ALTERNA 150
Specific Gravity [Kg/L at 20 °C]	ASTM D4052	0.858	0.863	0.872
Viscosity at 40 °C [cSt]	ASTM D445	68	97	150
Viscosity at 100 °C [cSt]	ASTM D445	9.3	11.7	15.4
Viscosity Index	ASTM D2270	114	109	104
Flash point COC [°C]	ASTM D92	232	234	242
Pour point [°C]	ASTM D97	-38	-32	-26

PERFORMANCES

ALTERNA meets the following standards:

- DIN 51506 – VBL, VCL, VDL
- ISO / DP 6521 [DAA, DAB, DAH, DAG]

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and in-use monitoring of your lubricants. Please contact your technical sales representative.

IMPORTANT NOTICE

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary. The safety data sheet of this product is available at www.motul.com

VILUBE member of **MOTUL Asia Pacific**

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