TECHNICAL DATA SHEET

AIMOL Chainline WR

Adherent, water repellent chain oil

DESCRIPTION

AIMOL Chainline WR oils are very adherent and are resistant to high pressure. They are particularly suitable as water resistant agent and lubricant of drive chains and overhead conveyor chains. **AIMOL Chainline WR** fluids do not splash or drop and will therefore ensure a better lubrication compared to conventional lubricants.

APPLICATIONS

AIMOL Chainline WR oils can be used at service temperatures from -6 up to 150 ºC . Thanks to its superior anticorrosive capacity **AIMOL Chainline WR** fluids will perform very well at sea and in other corrosive ambiences. A truly multi purpose oil for hoist chains, forklift trucks, chain saws, general machinery, delicate moving parts of robots and whenever a premium light grade oil is required. To obtain maximum results, apply **AIMOL Chainline WR** oils to dry and clean surfaces.

BENEFITS

Non-drip properties will extend the lubrication intervals and ensure a clean working area
Excellent penetration properties provide protection of the moving chain pins and bushes
Excellent corrosion resistance and dewatering properties allow application to wet or recently washed chains
The EP additive provides a high degree of wear protection and extends chain life

TYPICAL FIGURES

		WR 150	WR 460
Appearance	Clear fluid, oily liquid		
Density @ 20 ºC gr/ml		0,892	0,900
Viscosity @ 40 ºC, cSt		150	460
TAN, mg kOH/gr		0,6-0,9	0,6-0,9
Viscosity Index		95	95
Flash point, ºC		230	230
Pour point, °C		-6	-6
Copper corrosion, 3hrs /100 ºC		1a	1a
4-ball wear test • Weld load, kg • Wear scar, 1'/70 kg, mm		 0,4	 0,4

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 Chainline WR 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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