



REMORA AW SERIES

Description

REMORA AW SERIES, is a range of premium quality lubricants formulated with blends of highly refined base oils enhanced with anti-wear, oxidation and corrosion additives. Also they contain foam inhibitors specially selected to maintain good air release properties. They are specifically designed as hydraulic oils for all types of general industrial machinery but they have been proved to be suitable all-round oils for the lubrication of a wide variety of industrial systems and industrial machinery components. In a lot of cases they are the primary recommendation for most high and low pressure gear sets, vane and piston industrial and mobile hydraulic applications and they cover in the most efficient way severe duty applications and sealed-for-life systems where optimum performance is required.

FEATURES

- Proven field performance.
- Outstanding thermal and oxidative stability.
- Excellent vane, gear and piston pump protection against friction and wear.
- Excellent low-temperature behavior.
- Inactive towards yellow metals and their alloys.
- Superior hydrolytic stability.
- Effective protection against rust and corrosion.
- Excellent demulsibility to combat with humidity and water.
- Superior anti-wear protection.
- Outstanding viscosity/temperature properties .
- Balanced foam and air-release control.
- Extremely high lubricating film strength.

Technical Properties

Property	Test Method	10	15	22	32	46	68	100
Appearance @20 °C	Visual	C & B	C & B	C & B	C & B	C & B	C & B	C & B
Density @15 °C , g/cm³	ASTM D1298	0.868	0.873	0.870	0.875	0.878	0.883	0.883
Color, ASTM	ASTM D1500	L0.5	L0.5	L0.5	L0.5	L1.0	L1.5	L2.0
Viscosity at 40 °C, mm ² /s	ASTM D445	10	15	22	32	46	68	100
Viscosity at 100 °C ,mm²/s	ASTM D445	-	3.4	4.3	5.4	6.8	8.7	11.2
Viscosity Index	ASTM D2270	-	100	104	104	102	100	98
Flash Point (COC), °C	ASTM D92	150	173	196	205	234	244	245
Pour Point, °C	ASTM D97	- 39	- 33	- 33	- 30	- 27	-27	- 21

^{*} The information given in the typical data does not constitute a specification but is an indication based on current production and can be affected by allowable production tolerances. The right to make modification is reserved.

Health & Safety

For information on the safe handling and use of this product, refer to its Material Safety Data Sheet.

Packaging

180 kg drum, 850 kg IBC.

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