PRODUCT INFORMATION



RENOLIN SE RANGE

Synthetic ester based compressor lubricants

Description

The RENOLIN SE RANGE are synthetic compressor lubricants based on advanced synthetic ester technology and containing a synergistic blend of anti-wear, anti-corrosion and anti-oxidant additives to enhance performance. They are suitable for use in reciprocating, rotary and screw compressors dependent upon viscosity requirements. These fluids are compatible with mineral oils, although residual mineral oil in the system will degrade the performance of the RENOLIN SE RANGE.

Application

Designed for use in reciprocating, rotary and screw compressors dependent upon viscosity requirements.

Advantages/Benefits

- Synthetic ester base provides low coefficient of friction and reduced power consumption, potentially reducing energy costs
- Highly resistant to oxidation
- Reduces carbon deposits in valves and exhaust lines leading to reduced maintenance and downtime costs
- Improved safety due to less risk of fire
- Extended drain periods



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Health, Safety and Environment - information is provided for products in the relevant Safety Data Sheet. This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products.

While the information and figures given here are typical of current production and conform to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products

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CHARACTERISTICS: RENOLIN SE RANGE

Characteristics	Unit	RENOLIN SE68	RENOLIN SE100	
				Test Method
Appearance		Clear yellow/orange fluid	Clear yellow/orange fluid	
Specific gravity at 15.6°C		0.985	0.987	IP160
Kinematic viscosity at 40°C at 100°C	mm²/s mm²/s	69 8.8	107 10.7	IP71
Viscosity index		99	80	IP226
Flash point (PMCC)	°C	215	210	IP34

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