



PRODUCT DESCRIPTION

LENOL SHPD 30 and LENOL SHPD 40 are mineral-based monograde engine oils of the highest quality. These products are exceptionally beneficial in terms of prolonging intervals between oil changes in high-speed marine and power generation four-stroke turbocharged engines of the latest generation running on distillate fuel with Sulphur content between zero and 1%wt.

APPLICATIONS

LENOL SHPD are Super High Performance Diesel (SHPD) lubricants and provide engines with advanced protection against wear, deposit formation and bore polishing under varying load conditions. The LENOL SHPD range offers excellent detergency and, hence, superior liner lacquering resistance. It ensures outstanding lubrication and remarkable performance at high temperatures, excellent performance on different fuels, as well as diminished oil consumption and prolonged oil drain intervals.

ADVANTAGES

- Excellent thermal and oxidation stability and detergency
- Prevents liner lacquering, piston ring groove deposits and bore polishing
- Maximum engine protection against wear, bore polishing and corrosion
- Extended drain intervals reducing maintenance and repair costs
- Improves engine performance, saves fuel and reduces noise
- Meets major engine manufacturers' specifications

TECHNICAL DATA

Grade Name	Pour point °C	Flash point (COC) °C, min	Viscosity at 100°C cSt	SAE	Base number mgKOH/g
LENOL SHPD 30	-15	220	11.5	30	9
LENOL SHPD 40	-15	230	14.5	40	9

HANDLING AND PACKAGING

Compatibility and miscibility with comparable products from other suppliers have been successfully tested by an independent institute, but to benefit from full product performance, the mixing of lubricants should be avoided.

HEALTH AND SAFETY

The information on this product is available in the Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. The product is not classified as dangerous according to the Regulation 1272/2008 or the Directives D67/548/EEC and 1999/45/EC. When used as intended, this product does not pose significant health risks.

Last Updated: September 2022

This data sheet and the information given are considered to be accurate to the best of our knowledge. The physical and chemical characteristics are typical values and compliant to specification. Variations in these characteristics may occur. No warranty expressed or implied, is given as to the accuracy or completeness of the information or suitability of the products. LENOL shall not be responsible for any damage or injury resulting from abnormal use of the product. The user will be always responsible to evaluate and use products safely and to comply with all applicable laws and regulations.