

ENOC STRATA MARINE COMPRESSOR H

PRODUCT DESCRIPTION

ENOC STRATA MARINE COMPRESSOR H Oils are a range of premium quality lubricants specifically developed for the cylinders and crankcase of modern reciprocating air compressors. They can also be used in some rotary air compressors. They offer low carbon forming tendencies, low volatility and superior oxidation stability. They provide excellent lubrication over a wide operating temperature range, including easy starting and good fluidity at low temperatures.

APPLICATIONS

- ♦ Single and multi-stage reciprocating air compressors
- Stationary and portable air compressors where the OEM does not specify engine oil
- Essential for compressed air applications where the German DIN 51506 VDL specification is required
- High pressure compressors where air discharge temperatures do not exceed 220°C

PERFORMANCE STANDARDS

DIN 51506 VDL ISO DAH, DAC

DIN 51517 Part I and II

Always follow the compressor manufacturers recommendations for correct operation and maintenance procedures.

RECOMMENDATIONS

STRATA MARINE COMPRESSOR H Oils have been formulated to provide optimum service life under arduous operating conditions which is demonstrated by the German DIN 51506 VDL specification that was developed to measure the lubricant's resistance to the hazards of potential fires in air discharge systems. STRATA MARINE COMPRESSOR H Oils minimise the formation of carbon, varnish and sludge deposits thus reducing the potential fire risk. It is fully miscible with conventional mineral oil based compressor oils and seal materials.

Not recommended for use in compressors used to fill air-breathing equipment

BENEFITS

- Superior performance
- Minimal deposit formation
- A wide range of applications
- ♦ Low oil consumption

- Lower maintenance costs
- Improved air system safety

Technical Data*			
ISO Vicosity Grade	68	100	150
Density at 15 °C	0.8791	0.8824	0.8863
Viscosity, mm ² /s @ 40°C	68	100	150
mm²/s @100°C	8.5	11	14.5
Viscosity Index	95	95	95
Flash Point, COC, °C	236	250	260
Pour Point, ⁰ C	- 15	-15	-15
Conradson Residue %	0.02	0.02	0.03
Product code	145053	145054	145055

^{*}The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.

Issued by ENOC Marketing LLC, Dubai, U.A.E. Last updated : December 2018- MS