

NATERIA V 40



Gas engine



Ashless detergent mineral oil for gas engines.

APPLICATIONS

Engines - motor-compressors

- Lubrication of high-powered, spark ignited, 2 and 4 strokes gas engines and gas motor-compressors.

SPECIFICATIONS

International specifications Manufacturers

- MIL-L-2104A.
- **NATERIA V** is successfully used in motor-compressors made by the following manufacturers:
 - CLARK
 - COOPER-BESSEMER
 - INGERSOLL-RAND (except SVS series).

ADVANTAGES

Maintenance of performances

Protection of engines

Compatibility with catalytic converters

- **NATERIA V** is the culmination of a long experience in the lubrication of engines and self-propelled gas compressors. They are composed of highly refined base oils with a very low carbon residue and a set of ashless additives designed with a view to obtaining optimal performances:
 - General properties of all the parts:
 - . segmentation
 - . valves or lights
 - . distribution, casing.
 - Absence of deposits:
 - . combustion chamber, upper part of pistons, sparking plugs.
 - Protection against wear
 - Protection against corrosion
 - Absence of foaming.
 - **NATERIA V** offers considerable resistance to nitro-oxidation or nitration of the oil. This ensures long life to the oil charge.

TYPICAL CHARACTERISTICS	METHODS	UNITS	NATERIA V 40
Density at 15°C	NF T 60 101	kg/m ³	895
Kinematic viscosity at 40 °C	NF T 60 100	mm ² /s	126.5
Kinematic viscosity at 100 °C	NF T 60 100	mm ² /s	13.1
Viscosity index	NF T 60136		96
V.O. flash point	NF T 60 118	°C	240
Pour-point	NF T 60 105	°C	- 15
TBN	ASTM D 664	mgKOH/g	2.4

Above characteristics are mean values given as an information

TOTAL LUBRIFIANTS Industrie & Spécialités

24-03-2009 (annule et remplace version du 16-05-2002)

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This lubricant used as recommended and for the application for which it has been designed does not present any particular risk.

A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial adviser or down loaded from www.quick-fds.com.