



COMPANIA GENERAL DE LUBRICANTES SA

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TECHNICAL DATA SHEET

GS-3 SAE 15W40 SHPDO E-7

SUPERMULTIGRADE OIL FOR DIESEL ENGINES ACEA E7

GLOBAL RACING OIL GS-3 15W40 SHPDO E7 is a long life lubricant for Diesel engines with or without turbocompressor, with maximum effectiveness at a wide range and extreme temperatures. Specially appropriated for engine lubrication of trucks, buses, public works machinery, etc. It meets ACEA E7, and meets the severe requirements needed in Diesel engines. Formulated to reduce gas emissions.

PROPERTIES

- Excellent lubricating power.
- High level of detergency and dispersancy
- Maximum antiwear characteristics.
- Very high chemical stability
- Low friction coefficient.
- Specially appropriated for extreme climate conditions.
- Long drain period.

PHYSICO-CHEMICAL CHARACTERISTICS

Color	ASTM D1500	3
Density at 15°C	ASTM D-1298	0,88 Kg/Lt
Viscosity at 40°C	ASTM D445	125 mm ² /s
Viscosity at 100°C	ASTM D445	16 mm ² /s
Viscosity index	ASTM D-2270	135
Pour Point	ASTM D-97	-24 °C
Flash Point	ASTM D-92	230 °C
Sulphated ashes	ASTM D-874	1,05 %
Total Base Number	ASTM D-2896	10 mg KOH/g-

It meets:

API-CI4/SL	GLOBAL DHD-1
ACEA E5/E7	MTU Type 2 TPA
MACK OE-M Plus	Cummins CES 20.078
MB . 228.3	Caterpillar ECF-1,ECF-2
MAN M 3275	Renault RLD-2
VOLVO VDS-3	

License API n° 2614



Rev. 05/12

Assessment with respect to the elaboration and utilization of “plannings” for the control and conservation of plants and industrial equipment. COMPANIA GENERAL DE LUBRICANTES S.A. is not accountable for the legal actions arised from the inadequate use of the product or products, herein referred to, being, according to our criteria, correct and complying with the quoted DESCRIPTIONS and APPLICATIONS contained herein.

COMPANY CERTIFIED

