



## COMPANIA GENERAL DE LUBRICANTES SA

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## TECHNICAL DATA SHEET

### **GXS 5W40 C – 3**

***GXS 5W40 C-3 is a full synthetic motor oil especially formulated to exceed the compatibility requirements for the gas treatment systems of all manufacturers, including both three-way catalytic converters (TWC) and particle filters (DPF or FAP). GXS 5W40 C-3 extends the life of these systems and ensures that their performance is optimum.***

#### **Applications:**

Light-weight gasoline and diesel motor vehicles, including turbo-charged engines, with direct injection systems (common rail, fuel pump) and with particle filters.

Especially designed for the new engines of BMW, Mercedes Benz and VW/Audi/Seat/Skoda that are equipped with particle filters and the engines of manufacturers who require ACEA C2, C3 oils (Peugot, Citroën, etc.).

Recommended for all types of service and very especially for harsh conditions.

#### **Properties and advantages:**

- Its low content in sulphur, phosphorus and sulfated ash extend the life of catalytic converters and particle filters, thereby ensuring optimum performance.
- It meets the BMW Longlife 04 specification for long intervals between oil changes.
- It passes the severe oxidation test required to meet the demanding API SM specification.
- Excellent detergent, dispersant and anti-wear properties.

#### **Quality level**

API Service	SN
ACEA	C2/C3
Meets the following standards:	MB 229,31/229,51/229,52; VOLVO VCC RBSO-2AE; VW 502/505/505.01; BMW LONGLIFE 04; PORSCHE; GM DEXOS 2; PSA B712290; FORD WSS-M2C948-B; ST JLR 05,5004.

#### **Characteristics**

Viscosity grade	5W40
Viscosity at 40° C	90 cSt
Viscosity at 100° C	14 cSt
Viscosity index	162
Flash point	225° C
Freezing point	-51° C
Minimum TBN	7.9
Density at 15° C	0.86 gr/cm <sup>3</sup>

Revision: 02/17

Advising with respect to the preparation and use of plannings for the control and upkeep of industrial plants and equipment, COMPANIA GENERAL DE LUBRICANTES S.A. may not be held liable for the legal actions that may arise from inadequate use of the product or products referenced herein, and in our judgement the information contained the DESCRIPTIONS and APPLICATIONS is correct.

**CERTIFIED COMPANY**

