



TECHNICAL DATA

GB GERION® EXTRA 75W-90 SS

APPLICATIONS

GB GERION® EXTRA 75W-90 SS has been developed using the highest quality synthetic and virgin mineral base oils, combined with advanced additive systems, as a Total Driveline Lubricant (TDL) for use in both synchromesh transmissions and final drives. It has been designed to withstand the severe conditions imposed by commercial vehicle operations and provides total reliability at all times. GB GERION® EXTRA 75W-90 SS provides improved fuel economy and higher levels of long-term wear protection over conventional SAE 90 automotive gear lubricants. The use of a single lubricant for synchromesh gearboxes and final drives allows product rationalisation, resulting in cost savings and reduced risk of mis-application.

PERFORMANCE FEATURES

GB GERION® EXTRA 75W-90 SS is formulated as a Total Driveline Lubricant and offers the following features:

- Reduced risk of mis-application and reduced inventory
- Low temperature performance
- Thermal stability
- Oxidation stability
- Anti-wear performance
- Corrosion protection
- Load-carrying properties
- Seal compatibility
- Enhanced synchromesh performance
- Low foaming
- Extended drain interval potential
- Fuel economy improvements

PERFORMANCE DETAILS

GB GERION® EXTRA 75W-90 SS may be used where the following specifications are required:

API GL-4/GL-5

MIL-L-2105D

Cont'd .../...

GB LUBRICANTS

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Q 06093
ISO 9001



EMS 72776
ISO 14001



OHS 88475
OHSAS 18001

GB LUBRICANTS

CHARACTERISTICS

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
SAE			75W-90
Appearance	-	-	Clear amber liquid
Density @ 15°C	kg/m ³	IP 160	890
Kinematic Viscosity @ 40°C	cSt	IP 71	101.8
Kinematic Viscosity @ 100°C	cSt	IP 71	16.0
Viscosity Index	-	IP 226	170
Brookfield Viscosity @ -40°C	cP	ASTM D2983	148,000
Pour Point	°C	IP 15	-42
Flash Point	°C	IP 34	130

STORAGE AND HANDLING

GB GERION® EXTRA 75W-90 SS should be stored under cover to avoid water collecting in the rim of upturned barrels.

HEALTH, SAFETY AND THE ENVIRONMENT

GB GERION® EXTRA 75W-90 SS is not classified as hazardous under current UK Health & Safety and Environmental Legislation when used in the application for which it is intended.

For guidance on storage and handling of all lubricants and related products, GB Lubricants recommend the Environment Agency, www.environment-agency.gov.uk, as an excellent source of advice.

If you have any queries, please do not hesitate to contact either your local Technical Sales Representative or our Technical Department.

The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations and specifications, without prior notice.