

SpeedTrans LSG HD N.3

SpeedTrans LSG HD N.3 is a type of grease with high resistance against water and corrosion, specially formulated for the lubrication of wheel hub bearing and associated connection systems.

Usage

The product has been developed especially for the lubrication of wheel hubs bearing and systems in automotive, and finds use in chassis lubrication and other general applications.

Features

Excellent Resistance Against Water: Since it does not dissolve in water, it continues to lubricate.
Corrosion Resistance Extra Strong: Provides strong protection against corrosion and water.
Long-Lasting - High Oxidation Resistance Performance: As its oxidizing feature is strengthened, it allows longer-lasting use.
Excellent Mechanical Stability Against Grease Leaks: It shows excellent resistance to softening due to mechanical operation.
Low Grease Consumption with Adhesion and Fibrous Structure: With its more glassy and stringy structure compared to standard lithium soap greases, its permanence in the system is higher and its grease consumption is low.

Technical Specifications

Soap Type	-	Lithium
Colour, Appearence	Visual	Green, Stringy
NLGI	-	3
*Dropping Point, °C	TS 5937 ISO 6299	195
Worked Penetration @25 °C	ASTM D 217	240
Base Oils Type	-	Mineral
*Base Oil Viscosity @40°C, cSt	ASTM D 445	130
*Oil Separation, 30h, 100°C	ASTM D 6184	%1
EMCOR Corrosion Protection Test	ISO 11007	0-0
Copper Corrosion Resistance Test	ASTM D 4048	1b

**Data given above are typical properties and may vary slightly.*

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