

SG 120 PREMIUM

High-Performance Long-Term Grease



YOUR BENEFITS

- Excellent mechanical stability.
- Provides good water resistance & corrosion protection.
- Extended re-lubrication period.
- Wide operating temperature range.
- Ease of application by dispenser or brush/swab.

APPLICATION

- For applications in auto components such as door, boot and hood latches, hinges, window regulators etc.
- Reliable long-term lubrication for in-car applications.
- For lubrication of metal-metal and metal-plastic combination components under moderate speeds and light loads.

CHARACTERISTICS	TEST METHOD	UNIT	GRADE 2	GRADE 1/2
Appearance	Visual	-	Smooth	Smooth
Colour	Visual	-	Light Brown	Light Brown
Base [Thickener]	-	-	Lithium - Calcium	Lithium - Calcium
Base Oil	-	-	Mineral	Mineral
Base Oil Viscosity @ 40°C	ASTM D 445	cSt	120	120
Flash Point (of Base Oil)	ASTM D 92	°C	>220	>220
NLGI Grade	-	-	#2	#1/2
Worked Penetration @ 25°C	ASTM D 217	0.1 mm	265 – 295	290 – 310
Dropping Point	ASTM D 2265	°C	+180	+180
WaterWashout @ 80°C, wt. loss	ASTM D 1264	%	< 5	< 5
Copper Strip Corrosion test	ASTM D 4048	Rating	1a	1a
Operating Temperature Range	-	°C	-30/+140	-30/+140

INDUSTRY:

Automotive

PACK SIZE:

20 kg Bucket
180 kg Drum

SHELF LIFE:

24 Months

The values quoted above are typical and do not constitute a specification.

Marginal variation in shade can be expected from batch to batch. The color has no effect on the lubricating properties of the product. MSDS available on request. Due to continual upgradation of products above data is subject to change without notice. This supersedes our previously issued data sheets.

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