



TOP 1 OIL PRODUCTS COMPANY

Revised: Sept. 2011

Product Data Sheet

TOP 1 SYNTHETIC HI-TEMP GREASE

DESCRIPTION

TOP 1 SYNTHETIC HI-TEMP GREASE is a multi-purpose lithium complex grease formulated with synthetic base oils, and includes our proprietary synthetic organometallic antimonies which results in this balanced formula grease unsurpassed in adhesive and film strength quality. This grease is designed to “stay-in-place” under the most severe operating conditions to resist water wash-out and wear from shock loading. TOP 1 SYNTHETIC HIGH-TEMP GREASE’s high Timken OK load provides more than twice the protection than conventional greases.

FEATURES AND ADVANTAGES

- Premium quality synthetic lithium complex grease
- Fully additive treated: EP/Anti-wear, rust and oxidation inhibited
- NLGI “GC-LB” rated for use as a lubricant for the drive shaft, chassis, and wheel bearing
- An exceptionally versatile multipurpose grease: Recommended for use whenever a grease is used in autos, buses, heavy & light-duty trucks
- Highly water washout resistant and water insoluble
- Excellent for heavy duty industrial use
- Superior wheel bearing and chassis performance

TYPICAL SPECS

Grade, NLGI	2 - 3
Penetration Range	265-295
Dropping Point °C (°F)	274 (525)
Viscosity	
cSt @ 40°C	538
cSt @ 100°C	38.9
SUS @100°F	3000
SUS @ 210°F	165
Four Ball Wear mm, D-2266	.45
Water Washout, wt% loss @ 175°F	2.5
Viscosity Index	145
Timken OK Load	80 lbs.
Thickener	Synthetic Lithium Comp
Color	Dark Blue
Product Number	
24 x 1 lbs	10620
50 x 14 oz	10621
12 x 1 lbs	10622
6 x 4 lbs	10624
35 x 1 lbs	10625
1 x 400 lbs	10627

VALUES SHOWN HERE ARE TYPICAL AND MAY VARY

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