

AMALIE

Better than it has to be®
Since 1903



ELIXIR SYNTHETIC BLEND CALCIUM SULFONATE GREASE

AMALIE Elixir Synthetic Blend Calcium Sulfonate Grease is a multi-purpose, heavy-duty extreme pressure NLGI #2 GC/LB rated grease. It offers outstanding protection for all types of bearings even under heavy loads at both high and low temperatures – especially where moisture and condensation are a problem. This grease employs a calcium sulfonate soap thickener coupled with high quality base oils and is fortified with unique additives to provide superior rust and corrosion protection and to resist water washout. It performs effectively in construction, agricultural, commercial, mining, logging and hauling industries, trailers, truck and passenger car, and water sensitive wheel bearings on small, high-speed boat trailer wheels. Excellent for chassis, 5th wheel, ball joints, tie rod ends, and universal joints. **AMALIE Elixir** is also recommended for heavy duty industrial applications such as lubricating electric motors, steel mill rollers, crusher bearings as well as low to high speed anti-friction bearings. It is engineered with a special gelation thickener to provide natural adhesive and cohesive properties that prevent moisture and corrosive elements from reaching critical parts.

Benefits:

- Wide operating temperature range
- High load carrying capacity
- Excellent wear and scuffing protection

BLUE HIGH-TEMP GREASE

AMALIE Blue High-Temp Grease is a premium, heavy duty, EP Multi-purpose lithium grease fortified with polymers, anti-wear agents, tackiness additives, high viscosity base oils plus rust and oxidation inhibitors. This grease is designed to "stay-in-place and lubricate" under the most severe operating conditions found in industrial and automotive service. It has excellent resistance to water wash out and protects against wear in shock loading applications. **AMALIE Blue High-Temp Grease** is designed to "stay there and lubricate" under the worst conditions of water, dirt, and mud. This grease is capable of operations from minus 10 degrees F to 375 degrees F, but with a dropping point of more than 500 F.

Benefits:

- Adhesive-tacky grease that "stays in place and lubricates"
- Excellent water wash-out resistance
- Outstanding rust and corrosion protection
- Excellent protection against failures caused by shock loading
- Extreme pressure protection
- Exceeds 70 pounds OK load in the ASTM D-2509 Timken test
- Distinctive blue color quickly identifies the grease and helps detect defective bearing seals
- Oxidation inhibitors permit operations up to 150°C (302°F) for extended periods
- NLGI certified GC-LB in wheel bearing and chassis application

PRO TAC PLUS GREASE WITH MOLY

AMALIE Pro Tac Plus Grease with Moly is a NLGI #2 lithium complex grease fortified with molybdenum disulfide that meets Caterpillar's most stringent performance requirements. This robust grease prevents metal-on-metal contact under very high-shock loading conditions commonly found in agricultural and construction environments. It is applicable in a variety of automotive and industrial uses requiring extreme pressure protection, oxidation inhibition, water resistance, and anti-rust properties. Applications include; disc brakes, wheel bearings, chassis, ball-joints, 5th wheels and others. **AMALIE Pro Tac Plus Grease** is formulated with advanced chemistry to satisfy the stringent performance needs of heavy-duty equipment builders such as Caterpillar, Detroit Diesel, MTU, Kubota, and others.

Benefits:

- Fortified with 5% Moly
- Excellent dropping point
- Low water washout

MULTI-PURPOSE LITHIUM GREASE #2

AMALIE Multi-Purpose Lithium Grease is a lithium thickened automotive and industrial grease possessing good extreme pressure, anti-wear, and strong anti-rust characteristics. **AMALIE MP Lithium Grease** is recommended for the lubrication of water pumps, universal joints and regularly lubricated chassis points on passenger cars, trucks, buses, farm tractors, and mobile construction equipment. Applications include cars, light trucks, SUV's, motorcycles and light trailers equipped with conventional brakes, or industrial applications where an NLGI #2 is requisite.

Benefits:

- Compounded with fully refined lube stocks and high-quality lithium soap
- Excellent temperature stability
- Oxidation and corrosion resistant
- Superior water resistance effectively resists washout in all-weather service

HEAVY DUTY WHEEL BEARING GREASE

AMALIE Heavy Duty WHEEL BEARING Grease is a smooth lithium grease formulated to provide excellent lubrication properties for open, heavy-duty bearings. **AMALIE Heavy Duty Wheel Bearing Grease** imparts excellent resistance to displacement under high loads or centrifugal action. Not recommended for disc brakes. Meets NLGI GA, and LA.



MADE IN U.S.A.



ELIXIR SYNTHETIC BL CALCIUM SULF GREASE

VISCOSITY	PACK SIZE	PART #
NLGI #2	50-15 Ounce	160-68342-94
	35 LB Pail	160-68344-28
	120 LB Keg	160-68340-18

BLUE HIGH-TEMP GREASE

VISCOSITY	PACK SIZE	PART #
NLGI #2	50-14 Ounce	160-68321-91
	12-1 LB	160-68326-93
	6-4 LB	160-68327-88
	35 LB Pail	160-68324-28
	120 LB Keg	160-68320-18
	400 LB Drum	160-68323-08

PRO TAC PLUS W/MOLY GREASE

VISCOSITY	PACK SIZE	PART #
NLGI #2	50-14 Ounce	160-68331-91
	35 LB Pail	160-68334-28
	120 LB Keg	160-68330-18
	400 LB Drum	160-68333-08

MULTI-PURPOSE LITHIUM GREASE #2

VISCOSITY	PACK SIZE	PART #
NLGI #2	50-14 Ounce	160-68311-91
	12-1 LB	160-68316-93
	35 LB Pail	160-68314-28
	120 LB Keg	160-68310-18
	400 LB Drum	160-68313-08

HD WHEEL BEARING GREASE (YELLOW)

VISCOSITY	PACK SIZE	PART #
NLGI #4	12-1 LB	160-68556-93
	35 LB Pail	160-68554-28



Always refer to your vehicles operating manual to select the correct grade of oil for your engine. The data presented herein are believed to be accurate; however, Amalie Oil Company shall not be liable for its content and makes no warranty with respect thereto.

