

MOLY GREASE

Spanjaard Moly Grease is a premium multi-purpose extreme pressure (EP) grease based on a lithium complex soap thickener, fortified with 5% molybdenum disulphidine graphite as a solid lubricant. The MoS₂ provides a low-friction, durable boundary film that excels under high loads, shock, slow speeds, oscillating motion, or when grease may be squeezed out. It is formulated with highly refined mineral base oils, extreme pressure/anti-wear additives, antioxidants, and corrosion inhibitors.

APPLICATIONS

- Lubrication of plain, needle, ball and roller bearings of all types in medium to high speed applications.
- Heavy-duty industrial and automotive bearings subjected to high loads, shock, or vibration (e.g., mining equipment, construction machinery, agricultural implements).
- Open gears, CV and universal joints, sliding surfaces, fifth wheels, and joints where a solid lubricant film is beneficial.
- Slow-moving heavily loaded components, conveyor systems, and equipment in wet or dusty conditions.
- General chassis lubrication, universal joints, and applications requiring enhanced anti-seize or boundary lubrication properties.
- General industrial use where maximum anti-wear and EP protection is needed

DIRECTIONS FOR USE

1. Suitable for manual application, grease guns, or centralized lubrication systems designed for NLGI 2 greases.
2. **Spanjaard Moly Grease** is compatible with other lithium greases.

TYPICAL PHYSICAL AND PERFORMANCE PROPERTIES

Features:	<ul style="list-style-type: none"> • Appearance: Dark Grey to Black Paste • Thickener: Lithium Complex • NLGI Grade: 2 • MoS₂ content: 5% • Worked Penetration 1/10mm: 265-295 • Base Oil Viscosity (40°C): 200 cSt • Timken OK Load (kg): >27 • Drop Point: >240°C • Operating Temperature: -20 to 150 °C
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PACKAGING

- 500g Jar
- 4.5kg Buckets
- 18kg Buckets



Revision: 160226

For safety and storage information, please refer to the safety data sheet (SDS).

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ISO 9001 Certified Manufacturer

Manufacturers & Distributors of Special Lubricants & Allied Chemical Products

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