



## Molibdenli Gres 2

### Lithium Soap Industrial Grease

#### Description

It is lithium soap, black grease with molybdenum disulfide against friction and wear.

#### Application

It is used for chassis lubrication, knuckle connections, universal joints, wheel bearings, front wheel mechanisms, bushing and ball joint pins. In addition, it is very suitable for numerous industrial applications where grease with molybdenum content is required like especially, sliding surfaces, ball bearings, cams, railway journal and ball bearings, and chain drives. It is suitable for temperatures between -12 to 130 °C.

#### Benefits

- Reduces effectively the friction and wear by providing suitable solid film lubrication, in addition to suppressing the noise generated in clamp type couplings in passenger vehicles.
- It is recommended especially for construction equipment, since it features remarkable resistance against carryover.
- Prevents contact between two metal surfaces, thanks to its molybdenum bisulfate content.
- Extends ball bearings' service life, prevents aging.
- Protects perfectly the system against rusting and corrosion.

#### Typical Specifications\*

NLGI	-	2
Soap Type	-	Lithium
Penetration, 25°C, Worked	ASTM D-217	292
Timken OK, 40 lb	ASTM D-2509	-
Drop Point, °C	ASTM D-566	195

\* Values are changeable according to production.

#### Packing

Tin	16 kg
Drum	180 kg

