



## PRODUCT DATA SHEET

### CONTEX HIGH TEMPERATURE MOLYBDENUM DISULPHIDE GREASE

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#### Description

**CONTEX HIGH TEMPERATURE MOLYBDENUM DISULPHIDE GREASE** is a multipurpose grease and is formulated based on mineral base oil, lithium soap thickener and molybdenum disulphide, then the latter forms a chemical reaction with metal surfaces which reduces friction (boundary lubrication) to a minimum.

#### Benefits:

- Good mechanical stability resulting in a very long life-time of the grease
- Excellent resistance against oxidation and corrosion
- Good water-repellent

#### Application:

Recommended for the lubrication of heavily loaded plain bearings, homokinetic joints, chassis lubrication points, earthmoving equipment's and agricultural & metallurgical industry machinery. It can also be applied on other devices in printing and dyeing industry.

#### Typical Properties:

Characteristics	High Temperature Molybdenum Disulphide
NLGI Consistency	2
Color	Dark grey to Black
Thickener Type	Lithium
Base Oil Type	Mineral
Work Penetration	265
Drop Point, °C Min	180
Operating Temperature	-30 – 140°C
Corrosion Prevention	Pass