



Applications

Sinopec Sugar Mill Grease is suitable for use in:

- It is suitable for lubricating the bearing bush of sugar mill and the gear of other equipments which have high load and low speed
- Application where the temperature range is from -10℃ to 100℃.

Features and benefits

- Using high viscosity lubricating base oil, suitable for the lubrication of low speed and heavy load friction parts.
- Certain extreme pressure properties, which can meet the normal operation of equipment.
- Certain rust resistance capability to prevent bearing corrosion during the process of operation.



Typical data

Sinopec Sugar Mill Grease	
NLGI Grade	0
Worked penetration(25℃), 0.1mm ASTM D 217	368
EP Properties (Four Ball Test) P _B , N, ASTM D 2596	834
Dropping point, °C ASTM D566	210
Copper Corrosion (Yellow Copper Strip, 100°C, 3h) ASTM D4048	pass

These data are given as an indication of typical values and not as exact specifications.

Accuracy of information

Data provided in this PDS is typical and subject to change as a result of continuing product research and development. The information given was correct at the time of printing. The typical values given are subject to variations in the testing procedures and the manufacturing process may also result in slight variations. Sinopec guarantees that its lubricants meet any industry and OEM specifications referred to on this data sheet.

Sinopec cannot be held responsible for any deterioration in the product due to incorrect storage or handling. Information on best practice is available from your local distributor.

Product and environmental safety

This product should not cause any health problems when used in the applications suggested and when the guidance provided in the Material Safety Data Sheet (MSDS) is followed. Please consult the MSDS for more detailed advice on handling; MSDSs are available from your local distributor. Do not use the product in applications other than those suggested.

As with all products, please take care to avoid environmental contamination when disposing of this product. Used oil should be sent for reclamation/recycling or, if not possible, must be disposed of according to relevant government/authority regulations.

The SINOPEC trademark is registered and protected.

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