

Texclad[®] 2

Speciality Industrial Grease



Product description

Texclad[®] 2 is a proven performance, adhesive open gear grease based on a water-stabilized calcium thickener and high viscosity mineral oils. Containing graphite and molybdenum disulfide additives to offer reliable protection in heavy duty operations. Smooth and buttery texture, black in color.

Customer benefits

- **Effective water resistance**
Good adhesive properties and effective resistance to water wash out minimize loss of lubricant in service.
- **Protect metal surfaces**
High load-carrying capacity and anti-wear additives extend gear tooth life in heavy duty service. Resistance to flaking at low temperatures maintains surface protection.
- **Solid film protection**
Graphite and molybdenum disulfide provide solid-film protection in event of loss or degradation of the fluid lubricant.

Applications

Can include:

- Exposed gears in construction, mining and industrial equipment.
- Dipper sticks on excavating shovels.
- Automotive fifth wheels (tractor-trailer turntables).
- Steel girth gears (girth tires) on rotary kilns and crushing mills.
- Chain and sprocket lubrication, traveling water screens, fork lifts.
- Sugar mill plain bearings, when fluid lubricants have shown a tendency to leak.

Usable temperature range in continuous service is -10 to 80°C

(May be used at much higher temperatures where the carrier grease is thermally decomposed, leaving the solid mineral additives to afford lubrication)

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Typical test data

TEXCLAD® 2	
NLGI Grade	2
Product Code	530436
Dropping Point, °C	99
Graphite, m %	22
Molybdenum Disulfide, m %	3
Oil Viscosity,	
mm ² /s @ 40°C	1000
mm ² /s @ 100°C	36.8
Penetration, Worked @ 25°C	280
Thickener (Calcium), m %	9

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ENVIRONMENT, HEALTH and SAFETY. Information is available on this product in the Material Safety Data Sheet (MSDS) and Customer Safety Guide. Customers are encouraged to review this information, follow precautions and comply with laws and regulations concerning product use and disposal. To obtain a MSDS for this product, visit the [Product Information Center](#).

This Product Data Sheet (PDS) was produced for the Asia Pacific region based on the best available information at the time of issue. The specific information included may not directly reflect the market or conditions, and may vary. For the most up-to-date, country-specific information, please contact your local customer service center.

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