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
• 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)

Product features:
• 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.
• Texclad®2 has a smooth and buttery texture, black in color.
## Product specifications

### TEXCLAD®2

**KEY PROPERTIES**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>NLGI Grade</td>
<td>2</td>
</tr>
<tr>
<td>Product Code</td>
<td>530436</td>
</tr>
<tr>
<td>Dropping Point, °C</td>
<td>88</td>
</tr>
<tr>
<td>Graphite, mass%</td>
<td>22</td>
</tr>
<tr>
<td>Molybdenum Disulfide, mass%</td>
<td>3</td>
</tr>
<tr>
<td>Oil Viscosity, - mm²/s @ 40°C</td>
<td>875</td>
</tr>
<tr>
<td></td>
<td>- mm²/s @ 100°C</td>
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<tr>
<td>Penetration, Worked @ 25 °C</td>
<td>280</td>
</tr>
<tr>
<td>Thickener (Calcium), mass %</td>
<td>9</td>
</tr>
</tbody>
</table>

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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: www.chevronlubricants.com.

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This bulletin was prepared in good faith from the best information available at the time of issue. While the values and characteristics are considered representative, some variation, not affecting performance, can be expected. It is the responsibility of the user to ensure that the products are used in the applications for which they are intended.

Produced by:

**Chevron Lubricants**

– Asia Pacific

For more information, go to www.chevronlubricants.com