Sinclair Litholine Plus 2 EP Grease is a premium quality lubricant made from high viscosity index base oils and a lithium complex soap thickener system. Because of their outstanding performance properties, they can be used for the lubrication of machinery under heavy loads and high temperatures in a wide range of automotive, industrial, agricultural, mining and construction applications. Sinclair Litholine Plus 2 EP Grease offers excellent protection, performance and service life on most equipment where a No. 2 grade grease is specified. Sinclair Litholine Plus 2 EP grease is certified NLGI GC-LB.
# Litholine Plus 2 EP Grease

## Typical Properties

<table>
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<tr>
<th>Description</th>
<th>Pack Size</th>
<th>Part #</th>
</tr>
</thead>
<tbody>
<tr>
<td>Litholine Plus EP 2 Grease</td>
<td>14 oz</td>
<td>825-013</td>
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</table>

**Product Code**: 825-000

**Test Description**: Typical Properties

**NLGI Grade**: 2

**Thickener Type**: Lithium Complex

**Thickener %**: 7 - 9

**Texture**: Tacky

**Color**: Red

**Viscosity Index, Minimum**: 85

**Viscosity, SUS @ 100°F**: 1,000-1,400

**Viscosity, cST @ 40°C**: 200-260

**Viscosity, cST @ 100°C**: 16.5-19.5

**Dropping Point °F (°C) Minimum, ASTM D2265**: 500 (288)

**Flash Point, COC, °F, (°C), ASTM D92**: 435 (224)

**Worked Penetration, 77 °F, 60 Strokes ASTM D217**: 265 - 295

**Water Washout Test, % Loss @175 °F**: <5.0 Typ

**Rust Prevention, Rating, ASTM D1743**: Pass

**Copper Corrosion, Rating, ASTM D4048**: 1B

**Oxidation Stability, PSI Drop, ASTM D942**: 5

**Oil Separation, Mass %, ASTM D1742**: 10 Max

**Four Ball Wear, mm Scar Diameter, ASTM D2266**: 0.60 Max

**Four Ball EP Weld Point, Minimum, ASTM D2596**: 250

**Four Ball Load Wear Index, kfg, ASTM D2596**: 45

**Timken OK Load, ASTM D2509, LB**: 70