MOLYKOTE® lubricants are available through a distributor network of more than 3,000 distributors worldwide. And MOLYKOTE® has Lubricant Expertise Centers strategically located globally to provide you with expert technical service and support.

Our specialty lubricants include greases, anti-seize pastes, multipurpose oils, specialty compounds, dispersions, anti-friction coatings and more. Learn more about our extensive product and service offering by visiting molykote.com.

Contact us

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Greases
Solid to semisolid materials consisting of a lubricating fluid, thickening agent and additives. Used for sealing, dielectric, nonmetal-to-metal lubricating properties.

Pastes
Greaselike materials containing a very high percentage of solid lubricants. Used for assembly and lubrication of highly loaded, slow-moving parts or threaded fasteners.

Oils
These lubricating fluids are fortified with carefully selected additives to provide optimum performance and service life while maximizing protection of the equipment and machinery they are designed to lubricate.
### Advanced Applications

- High temp, high load, water resistance, high speed, food machinery, low noise, low temp

### Common Product Solutions

- **Smart Lubrication Solutions**
  - More than 70 years of trusted expertise

### Greases

<table>
<thead>
<tr>
<th>Name</th>
<th>Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>BR2 Plus</td>
<td>Heavy-duty black grease w/MoS₂ and other solid lubricants for general applications</td>
</tr>
<tr>
<td>L-1000</td>
<td>Long-lasting synthetic black grease w/MoS₂ and other solid lubricants for heavier loads, extreme pressures and wider temperature applications than BR2 Plus</td>
</tr>
<tr>
<td>L-4200</td>
<td>White, food grade NSF-H1 grease, long-term synthetic w/higher levels of solid lubricants for demanding applications w/high loads</td>
</tr>
<tr>
<td>L-2020</td>
<td>High speed bearing grease</td>
</tr>
<tr>
<td>L-303</td>
<td>Low-temp silicone grease</td>
</tr>
<tr>
<td>L-444</td>
<td>Medium-high temp silicone grease</td>
</tr>
<tr>
<td>L-1292</td>
<td>Chemical resistant grease particularly suitable for long-term lubrication</td>
</tr>
<tr>
<td>L-1000 Pastes</td>
<td>Threaded connections, general use</td>
</tr>
<tr>
<td>P-37 Paste</td>
<td>Threaded connections, high temperature, high alloys</td>
</tr>
<tr>
<td>G-N Plus Paste</td>
<td>Assembly and running-in paste for high-frequency vibration between contacting/mating parts, remaining on parts</td>
</tr>
<tr>
<td>P-1103</td>
<td>Threaded connections and mechanical parts in food machinery</td>
</tr>
<tr>
<td>P-40 Metal-free Paste</td>
<td>For mechanical components and threaded connections in offshore environment</td>
</tr>
</tbody>
</table>

### Pastes

<table>
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<tr>
<th>Name</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1000 Paste</td>
<td>Identifies your application, load, environment, temperature, speed</td>
</tr>
<tr>
<td>3451</td>
<td>Chemical-resistant grease particularly suitable for long-term lubrication</td>
</tr>
<tr>
<td>TG Paste</td>
<td>Threads, solid lubricant, high temp/alloys, assembly/run-in, anti-fretting</td>
</tr>
<tr>
<td>44 Medium</td>
<td>High-temp silicone grease for demanding applications w/high loads</td>
</tr>
<tr>
<td>33 Medium</td>
<td>Low-temp silicone grease for general applications</td>
</tr>
<tr>
<td>BG-20</td>
<td>High-speed bearing grease for demanding applications w/high loads</td>
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<td>BR2 Plus Paste</td>
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</table>

### Oils

- **Chemical-resistant grease particu-**
- **larly suitable for long-term**
- **lubrication**

- **Functions of a lubricant**
  - Separate surfaces
  - Reduce wear and friction
  - Manage contamination
  - Protect against corrosion
  - Carry away heat
  - Transmit power
  - Carry away heat
  - Protect against corrosion
  - Carry away heat
  - Protect against corrosion
  - Carry away heat
  - Transmit power

### Common Solutions

- 4 Compound Electrical insulating compound |
- 111 Compound Valve lube and sealant, static O-ring lubricant, dynamic applications |
- G-804 Valve lube and sealant, static O-ring lube |
- 340 Heat Sink Thermally conductive compound

### Compounds

- 

### Pastes

- 

### Oils

- 

### Coatings

- 

### Dispersions

- 

### Advanced Applications

- High-current electricity, heat transfer, vacuum sealing, shear stability

### Contact Information

- For more information, visit us at molykote.com or contact your MOLYKOTE® distributor or sales representative.
- Follow us on Twitter: @molykote