INDUSTRIAL LUBRICANTS & GREASES

Professionals since 1939
In 1939 the Norwegian Ole Bardahl made a unique discovery, which extended the boundaries of the lubricity of an oil substantially. He came to the conclusion that the molecular construction of motor oils could be modified with an additive, which would make it cling to moving parts of an engine. The so-formed lubricating film prevents wear of the metal surfaces. Friction and wear are caused by irregularities of metal surfaces.

Bardahl lubricants are still being developed on the basis of polar active ingredients. The created lubrication film is able to endure higher temperatures and pressures with the result that an engine can operate more efficiently with less wear and maintenance.

This is the famous ‘Polar Attraction Formula’:
• It protects against dry (cold) starts.
• Shapes a permanent protective film on all metal surfaces.
• Every oil is improved by adding ‘vitamins’ / additives to the oil.

BARDAHL PRODUCTS FOR INDUSTRY
Bardahl has developed a complete line of products in response to the specific requirements of the industry. This line of products includes a wide range, cost-saving oil additives, lubricants and greases for normal, heavy and/or extreme conditions. For many decades, machines lubricated with Bardahl’s Polar Attraction Formula use less energy, have a longer life, and use significantly less maintenance. Extensive tests around the world and intensive use in practice have clearly demonstrated Bardahl’s positive impact. Due to the special mixing and balanced composition of chemicals and oils, Bardahl is able to find solutions for most heavy lubrication problems, both for heavy industrial and small precision instruments. The name Bardahl is synonymous with modern technology, advanced scientific research and high quality production and quality.

4-BALL E.P. TEST
The Shell 4-ball pressure tester can measure exactly the behavior of lubricants under extremely high pressure. During the test, steel balls are loaded under various loads and speeds. They are checked for friction and wear. The test goes on until the lubricating film is broken and the bullets melt together. Because of the unique Bardahl formula the possible loads are very high. The photo shows the result of this test.

TIMKEN TEST MACHINE
This mobile tester shows the difference of wear on mechanical parts. Experience shows that Bardahl has increased the limit at which a lubricant still lubricates considerably.

BARDHAHL FOR A WORLD WITHOUT FRICTION.
## INDUSTRIAL ADDITIVES

### Multi Use Industrial Oil Additive
An oil additive (5-20%) for various industrial oils for lubrication of machinery and machine parts, such as: ball, roller and slide bearings, fast-moving axles, gearboxes, chain drives, etc.  
Ref 70000  5, 25, 60 liter

### Industrial Gear Oil Additive
A high pressure oil additive (5-20%) for industrial gearboxes and retarders, but also for gearboxes and rear axles of trucks and other heavy vehicles.  
Ref 70100  5, 25, 60 liter

### Hydraulic Oil Additive
An oil additive (5-10%) specially developed for hydraulic systems where mineral oils are used. Protects against friction, rust and corrosion. Prevents foaming and oxidation.  
Ref 70300  5, 25, 60 liter

### Oil Stop Leak
A universal oil additive for sealing leaky gaskets and seals in the engine, gearbox, differential, shock absorber, etc. Works easily and quickly. Does not change the properties of the oil.  
Ref 2700  100ml, 1, 5 liter

### Diesel Conditioner (BDC)
Keeps the diesel system clean, increases the cetane rate of the fuel, keeps moisture away and prevents bacteria in the diesel. BDC lubricates the diesel: important in terms of the reduction of sulfur, which caused lubrication. In addition, performance increases and finally, the engine efficiency increases up to 3%. Highly recommended for diesel which is stored for longer periods and large fuel tanks like those of trucks, ships and emergency units.  
Ref 1200  100ml, 1, 5, 25, 60, 210 liter

### General Industrial Oil
A complete machine oil for lubrication of various machine parts, such as bearings, axles, transmissions etc. Contains Bardahl’s "poliar attraction" formula.  
Ref 75000  5, 25, 60, 210 liter

### Industrial Gear Oil
A complete mineral oil for heavy duty industrial gear and worm gear drives. Due to Bardahl's special "Polar Attraction Formula", this oil is excellent resistant against heavy gliding and shock loads.  
Ref 75100  5, 25, 60, 210 liter

### Hydraulic Oil
A high quality oil for all modern hydraulic systems composed of HVI base oils and Bardahl additives. This oil has excellent anti-wear properties and has a high viscosity index. Available in various ISO viscosities: H10,15, 22, 32, 46, 68, 100  
Ref 75000/ 75300/ 75400  5, 25, 60, 210 liter

### Jack Oil
A mineral oil reinforced with the ‘Polar Attraction Formula’. Specially developed for hydraulic manual and electric crutches, transporter loading bridge and garage jacks. Bardahl Jack Oil ensures minimum wear and maximum lifespan. Protects against corrosion and rust formation.  
Ref. 71151  1 liter

### Compressor Oil
Two types of compressor oils, both composed of selected base oils and additives. Extends compressor life and contributes to higher efficiency. Suitable for high end compression temperatures.  
Ref 75700 S46  5, 25, 60, 210 liter  
Ref 75800 H68  5, 25, 60, 210 liter  
Ref 75900 H100  5, 25, 60, 210 liter

### Special Mechanism Oil
A very thin oil for fine mechanical applications used for lubrication of precision equipment (including atomization) and many other applications. Bardahl components provide excellent protection against friction and wear.  
Ref 75200  5, 25, 60 liter

### Pneumatic Oil/ Air Tool Lube ISO22
These pneumatic oils protect against rust formation and can absorb moisture. Bardahl pneumatic oils have been developed for lubrication of air tools such as hammer bits, drill bits, compressed air compressors, etc.  
Ref. 75600  5, 25, 60 liter

### Analytical-data hydraulic oils

<table>
<thead>
<tr>
<th>Viscosity mm² at 100°C</th>
<th>H10</th>
<th>H15</th>
<th>H22</th>
<th>H32</th>
<th>H46</th>
<th>H68</th>
<th>H100</th>
<th>H32/46</th>
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<tr>
<td>2.7</td>
<td>3.8</td>
<td>4.9</td>
<td>6.1</td>
<td>7.9</td>
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<td>15.2</td>
<td>15.2</td>
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<table>
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<tr>
<th>Viscosity mm² at 40°C</th>
<th>10</th>
<th>15</th>
<th>22</th>
<th>32</th>
<th>48</th>
<th>68</th>
<th>103</th>
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<tr>
<td>Viscosity index</td>
<td>98</td>
<td>130</td>
<td>168</td>
<td>148</td>
<td>151</td>
<td>150</td>
<td>155</td>
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<tr>
<td>Straight Ash; wt. %</td>
<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
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<tr>
<td>Sulphated Ash; wt. %</td>
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<td>0.2</td>
<td>0.2</td>
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<td>0.2</td>
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<tr>
<td>TAN; mg KOH/g (ASTM D664)</td>
<td>1.0</td>
<td>1.0</td>
<td>1.0</td>
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<td>1.0</td>
<td>1.0</td>
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<tr>
<td>TBN; mg KOH/g (ASTM D2896)</td>
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<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
<td>0.2</td>
</tr>
<tr>
<td>Pourpoint; °C</td>
<td>-33</td>
<td>-48</td>
<td>-48</td>
<td>-39</td>
<td>-36</td>
<td>-33</td>
<td>-24</td>
<td>-36</td>
</tr>
<tr>
<td>Specific gravity at 15/15°C</td>
<td>154</td>
<td>156</td>
<td>184</td>
<td>188</td>
<td>220</td>
<td>234</td>
<td>228</td>
<td>220</td>
</tr>
</tbody>
</table>

## INDUSTRIAL OILS

### Synthetic Metalworking Concentrate
A synthetic refrigerant lubricant for the processing of all kinds of metals. To be used as an additive or as a complete refrigerant, mixed with water. It inhibits the formation of bacteria and fungi and is biodegradable.  
Ref 73700  1, 5, 25, 60 liter

### Synthetic Cutting Oil
A non-emulsifiable synthetic cutting oil. Use of this oil allows for a longer service life of chisels and allows high processing speeds. Reduces friction, wear and corrosion.  
Ref 73800  400ml aerosol, 1, 5, 25 liter

### Anti Spatter & Welding Spray
A water-based welding spray that prevents adherence of spatter adhering to the work piece and tools. The product does not burn and does not form gum when it is heated. In addition, it temporarily protects against corrosion.  
Ref 9406  300ml aerosol

## METALWORKING FLUIDS

### Diesel Anti Bacterie (DAB)
An effective biocide specially developed to remove bacteria from diesel. Bacteria and fungi can clog diesel filters and damage the high pressure injection system (Common Rail). Registration Cgb number 15122N.  
Ref 2600  500ml, 10 liter
PERSONAL CLEANING

**Handcleaner**
An environmentally friendly handcleaner that cleans deep into the pores of the skin and cuticles. Will remove stubborn stains such as tar, ink, oil, dye, adhesive and oil based paints. Tested by the health Clinic of the University of Dusseldorf, Germany. Dispensers available. This handcleaner is dermatologically tested, registered at the CPNP (Cosmetic Products Notification Portal) and pH-neutral. For 1, 2, 3 and 10 liter packings dispensers are available.

Ref 60300 250, 500gr, 1, 2, 3, 5, 10, 30 liter

**Handcleaner Lotion**
A liquid hand soap with good, mild cleaning properties. Very gentle to the skin.

Ref 60600 500ml, 1 liter

**Hand Wipes**
This transparent handwipes clean your hands thoroughly if you do not have water nearby, for example if you are working elsewhere on location. Fast, easy, convenient and hygienic.

Ref 60752 150 pieces

**Barrier Cream**
A non-greasy, silicone-free hand protection that makes cleaning easier. Contains no preservatives. For the 1 liter pack is a dispenser available.

Ref 60500 100ml, 1 liter

WORKSHOP/ ENVIRONMENT

**Heavy Duty Cleaner BIO**
A balanced cleaner for heavy use. This universal cleaner can replace a wide range of products. The product is powerful enough to remove dirt in heavy work, such as spillage of oils and fats. To be used with a hand sprayer or mechanically via a high pressure cleaner. Biodegradable.

Ref 61400 5, 30 liter

**BIO Remover BIO**
A cleaner specially developed for the removal of medium and heavy dirt on various surfaces. It is extremely suitable for the removal of adhesive and graffiti on walls, walls and floors. Biodegradable.

Ref 77500 25 liter

DELTA CLEAN PLUS BIO
A super concentrated, multipurpose and biodegradable cleaner. This organic cleaner is free from phosphates, non-flammable, easy to use, and in addition, economical. Biodegradable.

Ref 78500 1, 5 liter

**Floor Cleaner BIO**
A biodegradable, non-flammable, powerful cleaner that is composed of high quality alkaline solvents and surfactants. Biodegradable.

Ref 61700 1, 5 liter

REPAIR

**Plastic Repair**
A two-component repair product for use in all (car) workshops where plastic and metal must be repaired. With Plastic Repair it is easy: repairing, filling, sealing and bonding to many surfaces. Also available: plastic repair spray gun, nozzles, primer, plastic film.

Ref 79701 50ml (hard)
Ref 79702 200ml (hard)
Ref 79711 50ml (flexibel)
Ref 79721 50ml (transparant)
Ref 79751 50ml (metaal)

**Easy Gasket**
This liquid gasket is easy to work with and replaces all kinds of gaskets. Non-conductive and highly resistant to high temperatures (-50°C to 260°C). Offers excellent resistance to extreme weather, brake fluids, mineral oils and greases. Excellent adhesion to rubber, metal, wood, glass, ceramics, and many types of plastic, and has a short drying time. Color black. Also available is a grey coloured liquid gasket; Speedy Gasket.

Ref 77100 100, 200ml (black)
Ref 69001 100ml (grey)

**Concrete Remover BIO**
A concrete remover based on inorganic acids with excellent concrete solubility. The product is anti-corrosive and not aggressive for aluminum surfaces, stainless steel and galvanized metal. Suitable for solving cement, lime, rust, grease and contamination.

Ref 77202 290ml (black)
Ref 77212 290ml (grey)
Ref 77222 290ml (white)
Ref 77232 290ml (brown)
Ref 77303 290ml (transparant)

**MS Polymer Sealer PS55**
A one components- sealant with strong glue properties. This MS-polymer sealer is permanent elastic, odourless and fast curing. Contains no isocyanates and solvents. Permanent elastic from -40°C till +100°C. Very good paint compatibility with most industrial paint systems and lacquers, both alkyl resin and dispersion based. Very good UV-Resistance and very good aging properties. Application temperature range +5°C till 35°C

Ref 77204 400ml aerosol, 5, 25, 200 liter

**Super Spray**
Penetrates and loosens rusted parts and protects against corrosion problems. Displaces moisture and assists cold starting in damp conditions.

Ref 68204 400ml aerosol
Ref 73000 1, 5, 25, 60 liter

**Cryo Redox**
A very powerful penetrating oil that causes a cryochemical shock. This thermal shock causes all oxidized contact points to be broken. In this way, the most rusty parts are loosened. In addition, this special creeping oil also leaves a lubricating film that makes the demount easier.

Ref 1129 400ml aerosol

**Foamy Lube Spray**
A multifunctional high-quality high-pressure lubricant for the most extreme applications and operating conditions. Resists moisture, salt, acids, dust, sand, etc. and is very suitable for industrial chains.

Ref 72504 400ml aerosol, 5, 25, 200 liter

TECHNICAL LUBRICANTS

**Foamy Lube Spray**
A creeping feature that, in combination with the special Bardahl ‘Polar Attraction Formula’ and the special synthetic oil, provides a non-breakable lubrication film.

Ref 72504 400ml aerosol, 5, 25, 200 liter

Check the QR codes and see demos of our products.
**OGW Compound / OGW Transparant**

Specially designed for lubrication of (open) gears, cables and chains exposed to air and under water. Provides extra protection against wear, rust and corrosion, even under the most severe operating conditions. Bardahl has two types OGW, see table for properties.

**Important application OGW:**

Open gearboxes and cables that get into contact with (sea) water, especially for slow-moving parts.

**Important application OGW Transparant:**

Open gearboxes and cables. Where a clean / beautiful cable is important and where grease should not be visible.

**Ref 72204  400ml aerosol OGW Compound**

**Ref 72215  500ml aerosol OGW Transparant**

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**TECHNICAL LUBRICANTS**

<table>
<thead>
<tr>
<th>OGW Compound</th>
<th>OGW Transparant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>Black</td>
</tr>
<tr>
<td>Smell</td>
<td>Yes</td>
</tr>
<tr>
<td>Dry</td>
<td>Yes</td>
</tr>
<tr>
<td>Protects</td>
<td>Yes, primarily</td>
</tr>
<tr>
<td>Lubricates</td>
<td>Yes</td>
</tr>
<tr>
<td>Adhesion</td>
<td>Yes, strong</td>
</tr>
</tbody>
</table>

**OGW Grease**

A highly concentrated dry lubricant based on PTFE. This product is applied where a dry and clean film is desired. The film, which remains on the surface after drying, is very thin, extremely adherent, non-oily and very resistant to high pressures, water and moisture. It is an excellent lubricant for all kinds of metals, plastics, glass, rubber, wood, etc.

**Ref 74805  500ml aerosol**

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**Grease and Paste**

**SILICONE GREASES / OIL**

**100% Silicone Lubricant** (InS Reg.nr. 1797010 H1)

A crystal clear silicone lubricant that lubricates fast moving parts. Sprays as an oil, but sets like a grease. It forms a hard film that protects against corrosion. Suitable for cold conditions, hot conditions and high speeds. "00" for chassis lubrication and "2/3" for central lubrication systems and high speeds. '2/3' for chassis lubrication and wheel bearings of cars, trucks, agricultural and earthmoving machines and other industrial applications. For use between -20° C and +150°C.

- **Ref 74400**
- **Ref 73900**
- **Ref 73605**
- **Ref 72904**

**Industrial Lithium Grease 2/3 / 00**

A waterproof lithium base EP-Grease, with extra high pressure properties and very good adhesion. "00" for central lubrication systems and high speeds. "2/3" for chassis lubrication and wheel bearings of cars, trucks, agricultural and earthmoving machines and other industrial applications. For use between -20° C and +150° C.

- **Ref 74000**
- **Ref 74100**

**TF Grease – White (HP)**

A highly concentrated dry lubricant based on PTFE and a mixture of mineral and synthetic oil. Protects against moisture and rust. Water resistant up to 90°C. Reduces friction and wear. Provides long lasting lubrication on all moving parts. Sprays as an oil, but sets like grease.

- **Ref 74500**
- **Ref 74520 (HP)**

**TF Dry**

A highly concentrated dry lubricant based on PTFE. This product is applied where a dry and clean film is desired. The film, which remains on the surface after drying, is very thin, extremely adherent, non-oily and very resistant to high pressures, water and moisture. It is an excellent lubricant for all kinds of metals, plastics, glass, rubber, wood, etc.

**Ref 73500**

**Universal Shipping Grease**

A universal grease for all kinds of applications in shipping, such as propeller shafts, sliding and ball bearings. Protects against rust and corrosion in fresh and salt water. Also used as a truck dish grease. For use between -20°C and +140°C.

- **Ref 74300**

**Food Machinery Grease + PTFE**

A grease with PTFE, specially developed for lubricating machine parts where contact with food may occur. This grease complies with NSF/ FDA requirements. (No. 178.3570). For use in the food industry between -20°C and +150°C.

- **Ref 74600**

**Premium Complex Grease**

A complex grease with an extreme long life for use at high temperatures, speeds and loads. For lubrication of all types of bearings of trucks, earthmoving and road construction machinery and many other equipment.

- **Ref 74900**

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**BIO Grease 00**

A lithium based grease, formulated with high quality biodegradable synthetic base. Suitable for lubrication of heavy equipment / agricultural machinery in areas with a potential risk of contamination via groundwater, natural areas and recreational areas.

- **Ref 73300**

**Universal Shipping Grease**

A universal grease for all kinds of applications in shipping, such as propeller shafts, sliding and ball bearings. Protects against rust and corrosion in fresh and salt water. Also used as a truck dish grease. For use between -20°C and +140°C.

- **Ref 74300**

**TF Dry**

A highly concentrated dry lubricant based on PTFE. This product is applied where a dry and clean film is desired. The film, which remains on the surface after drying, is very thin, extremely adherent, non-oily and very resistant to high pressures, water and moisture. It is an excellent lubricant for all kinds of metals, plastics, glass, rubber, wood, etc.

**Ref 73500**

**Super TF Lube**

Formulated for long-term lubrication under extreme pressures and weather conditions. Penetrates to inaccessible places and displaces water, moisture, salt, acid, dirt, dust, sand, etc. Lubricates, penetrates, protects and stops squeaks.

- **Ref 73500**

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**UNIVERSAL GREASES**

**Industrial EP2 Grease**

A lithium soap with thickened mineral grease consisting of extreme pressure additives for all types of bearings and mechanisms which operate under heavy loads and/ or high temperatures.

- **Ref 74400**

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**SPECIALS**

**BIO Synthetic Grease**

A biodegradable 'Extreme Pressure' multi purpose grease. Composed of a Lithium-Calci um 12 Hydroxy-Stear soap, synthetic esters and solid lubricants. Provides excellent adhesion and protects bearings from moisture, water, harmful contamination and corrosion. Even at high sliding speeds, this grease remains its specific structure.

- **Ref 59300**

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**TF Dry**

A highly concentrated dry lubricant based on PTFE. This product is applied where a dry and clean film is desired. The film, which remains on the surface after drying, is very thin, extremely adherent, non-oily and very resistant to high pressures, water and moisture. It is an excellent lubricant for all kinds of metals, plastics, glass, rubber, wood, etc.

**Ref 73500**

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**OGW Compound**

**OGW Transparant**

**TF Dry**
**Special Purpose No Melt Grease**
A special grease for very high operating temperatures, speeds and pressures. It is completely water resistant and protects against rust and corrosion. For use on chains, conveyors and all types of bearings. For use between -20°C and + 250°C, incidental + 340°C.  
*Ref 74200 400gr, 5, 18, 50kg*

**Meissel Pasta**
A paste which can be used for buses that are subject to wear by air and hydraulic hammers. This grease can also be used under water.  
*Ref 74700 400gr*

**Vaseline**
An acid-free transparent paste suitable for many purposes. Prevents corrosion on battery cells and other electrical contacts.  
*Ref 77805 500gr*

**Anti Seize**
A lead-free compound specially developed for lubricating threaded joints which are exposed to high temperatures (up to 1100°C). Provides trouble-free assembly and disassembly. Is very resistant to corrosion and aggressive influences. Contains no halogen, phosphorus, or sulfur compounds.  
*Ref 72300 400ml, 100, 500gr, 5, 18, 50 kg*

**Ceramic Paste**
For quick and easy assembly of wire connections, seals and packages, even after long periods of time exposed to high temperatures up to 1200°C. Prevents cavitation and eating.  
*Ref 76500 400ml, 100, 500gr, 5, 18, 50 kg*

**OGW Grease**
This lithium-calcium grease provides a stable and adhesive lubricant, even under heavy loads. This grease is designed to lubricate heavily loaded and slow moving mechanisms. Very suitable for conditions like wet and corrosive environments.  
*Ref 73200 18, 50, 185 kg.*

**POLY S2 Grease**
A poly-synthetic grease, formulated with a fully synthetic gel provided with synthetic and paraffin base oils. This grease gives a very long life span and is resistant to high temperatures and heavy loads. Suitable for all types of industrial bearings that operate at medium speeds to high loads. (up to 12,000 rpm.). Excellent resistance to water and aggressive chemical products.  
*Ref 71700 400gr, 50, 185 kg.*

**MoS2 Grease**
A molycot grease is made with a highly resistant water-resistant soap, a mineral base oil and MOS2 solid lubricants. For very high loads and low speeds. Provides excellent protection from wear even under extreme loads and humid conditions. Multifunctional grease for lubricating sliding bearings, hinges, turns, rollers, etc.  
*Ref 71800 400gr, 50, 185 kg*

**SOLVENTS / CLEANERS**

**Bodysol**
Solvent that leaves no dull spots. It ensures that on the cleaned surface no residue is left behind and therefore not need to be wiped again.  
*Ref 77700 1, 5 liter*

**Multi Parts & Brake Cleaner**
A safe remover of grease, oil and other contamination. Cleans without the need to disassemble. Suitable for use on electrical parts, brake assemblies, clutch discs etc. Leaves no residue. Available as aerosol and in bulk.  
*Ref 78100 600ml aerosol, 5, 25, 60 liter*

**Engine Flush & Cleaner**
An effective cleaner for engine parts, machine parts and hydraulic systems. Removes gums, varnish and sludge.  
*Ref 78000 5, 25 liter*

**AUXILIARY PRODUCTS**

**Threadlock T142**
Semi permanent threadlock. Locks all threads of screws, nuts and bolts up to M36.  
*Ref 97001 T142 50ml*

**Threadlock T171**
Permanent threadlock. Locks, nuts, bolts and heavy duty fasteners.  
*Ref 97011 T171 50ml*

**Threadlock T442**
Semi permanent threadlock. Locks wire ends of metal pipes and fitting in pneumatic and hydraulic systems, to R ¾’.  
*Ref 97031 T442 50ml*

**Retainer R138**
For permanent assembly of bearings, pulleys, gears, etc. Gap filling of 0,05-0,2 mm.  
*Ref 97021 R138 50ml*

**Gasket Stripper**
A fast-acting remover of old gaskets and carbon deposits of all types of engines. In addition it is very suitable for quickly and effectively removing paint, wood varnish, metal, tiles and many other materials.  
*Ref 77004 400ml aerosol*

**Zinc Primer**
Provides long-term protection from rust and corrosion. Provides extremely high resistance to extreme weather, salt and water. It is a high-grade cold galvanizing agent. The protective layer provides resistance to heat to 500°C, dries quickly and can be painted. It is not a paint but a cover that consists essentially of zinc.  
*Ref 72104 400 ml aerosol*

**Leak Detector**
This product is used to detect and control leaks of pipes, valves, compressed air hoses, pressure vessels, compressed air cylinders, combustible gases, vehicle tires, etc.  
*Ref 72405 500 ml aerosol*

**Spray Glue**
An excellent adhesive for textiles, felt, foam, rubber, plastic and artificial leather. For permanent and non permanent adhesion.  
*Ref 76205 500ml aerosol*

**Freeze Spray**
Freezes small parts in seconds, up to -45°C. Very suitable for finding faults in electrical systems.  
*Ref 79504 400ml aerosol*

**Belt Dressing**
Stops slipping and squealing drive belts. It makes belts run smoothly, prevents the formation of hairline cracks and improves power transfer.  
*Ref 79404 400ml aerosol*
### SUMMARY AND APPLICATIONS BARDAHL GREASES

For more information [www.bardahl.nl/en/industry](http://www.bardahl.nl/en/industry). There you find detailed product sheets and safety data sheets of all products.

<table>
<thead>
<tr>
<th>REF NR</th>
<th>PRODUCT</th>
<th>THICKNER</th>
<th>NLGI</th>
<th>TEMPERATURE REACH</th>
<th>COLOUR</th>
<th>WATER-RESISTANT</th>
<th>CORROSION-RESISTANT</th>
<th>EP LOAD</th>
<th>APPLICATIONS</th>
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</thead>
<tbody>
<tr>
<td>73200</td>
<td>OGW Grease</td>
<td>Li-Ca</td>
<td>0</td>
<td>0</td>
<td>brown</td>
<td>++</td>
<td>++</td>
<td></td>
<td>Heavy-duty and slow moving parts. Suitable for wet and corrosive conditions.</td>
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<tr>
<td>74000</td>
<td>Industrial Lithium Grease 2/3</td>
<td>Li</td>
<td>0</td>
<td>-40</td>
<td>green</td>
<td>+</td>
<td>+</td>
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<td>Bearings, open gears, conveyors.</td>
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<td>Li</td>
<td>0</td>
<td>-80</td>
<td>amber</td>
<td>+</td>
<td>+</td>
<td></td>
<td>Chains, gearboxes, automatic lubrication systems.</td>
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<td>74500</td>
<td>TF Grease White PTFE</td>
<td>Li</td>
<td>0</td>
<td>-80</td>
<td>white</td>
<td>+</td>
<td>+</td>
<td></td>
<td>Bearings, cables, cable coils, slides, heavily loaded mechanical parts.</td>
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<tr>
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<td>MoS2 Grease</td>
<td>Li</td>
<td>0</td>
<td>-40</td>
<td>black</td>
<td>++</td>
<td>++</td>
<td></td>
<td>Very heavy loads, slow movements.</td>
</tr>
<tr>
<td>31700</td>
<td>Poly S2 Grease</td>
<td>Poly-Urea</td>
<td>0</td>
<td>-40</td>
<td>brown</td>
<td>++</td>
<td>++</td>
<td></td>
<td>Bearings exposed to extreme loads, shocks, vibration and temperatures.</td>
</tr>
<tr>
<td>59304</td>
<td>BIO Synthetic Grease</td>
<td>Li-Ca</td>
<td>0</td>
<td>-40</td>
<td>white</td>
<td>+</td>
<td>++</td>
<td></td>
<td>Open gears, bearings, biodegradable.</td>
</tr>
<tr>
<td>73300</td>
<td>BIO Grease 00</td>
<td>Li</td>
<td>0</td>
<td>-40</td>
<td>green</td>
<td>++</td>
<td>++</td>
<td></td>
<td>Pen-bus connection, automatic lubrication system, biodegradable.</td>
</tr>
<tr>
<td>74300</td>
<td>Universal Shipping Grease</td>
<td>Li-Ca</td>
<td>0</td>
<td>-40</td>
<td>white</td>
<td>++</td>
<td>++</td>
<td></td>
<td>Screw axes, truck trays, chassis lubrication.</td>
</tr>
<tr>
<td>74600</td>
<td>Food Machinery Grease PTE NSF-H1</td>
<td>AL-comp</td>
<td>0</td>
<td>-40</td>
<td>white</td>
<td>++</td>
<td>++</td>
<td></td>
<td>Where lubricants can get in contact with foods. NSF H1 certificate.</td>
</tr>
<tr>
<td>74900</td>
<td>Premium Complex Grease</td>
<td>Li- comp</td>
<td>0</td>
<td>-40</td>
<td>blue</td>
<td>++</td>
<td>++</td>
<td></td>
<td>Bearings</td>
</tr>
<tr>
<td>74200</td>
<td>Special Purpose No Melt Grease</td>
<td>Bentonite</td>
<td>0</td>
<td>-40</td>
<td>brown</td>
<td>++</td>
<td>++</td>
<td></td>
<td>High temperature conditions.</td>
</tr>
<tr>
<td>31800</td>
<td>THR 300 Grease</td>
<td>Ca</td>
<td>0</td>
<td>-40</td>
<td>brown</td>
<td>++</td>
<td>++</td>
<td></td>
<td>Highly universal application.</td>
</tr>
<tr>
<td>73900</td>
<td>Silicone Grease InS-H1</td>
<td>Si</td>
<td>0</td>
<td>-40</td>
<td>transparent</td>
<td>+</td>
<td>+</td>
<td></td>
<td>Protection of electrical installations. InS H1 certificate.</td>
</tr>
<tr>
<td>74700</td>
<td>Meissel Paste</td>
<td>Bentonite</td>
<td>0</td>
<td>-40</td>
<td>grey</td>
<td>++</td>
<td>++</td>
<td></td>
<td>Air-pressure hydraulic hammers and air hammers.</td>
</tr>
<tr>
<td>72300</td>
<td>Anti Seize Paste</td>
<td>Bentonite</td>
<td>0</td>
<td>-40</td>
<td>copper</td>
<td>+</td>
<td>+</td>
<td></td>
<td>Disassembly/anti seizing.</td>
</tr>
<tr>
<td>76500</td>
<td>Ceramic Paste</td>
<td>Bentonite</td>
<td>0</td>
<td>-40</td>
<td>grey</td>
<td>++</td>
<td>++</td>
<td></td>
<td>Assembly and disassembly paste.</td>
</tr>
</tbody>
</table>

++ very good    + good    + limited
BIODEGRADABLE
Bardahl has a range of biodegradable products which help to lubricate or clean in places where direct environment contact cannot be avoided.

It is certainly not the case that biodegradable products may end up without problems in the environment, they are only less harmful and damaging to the environment. A better term would be better for the environment than regular lubricants and cleaners.

Biodegradable
Biodegradation is a natural process in which organic substances (i.e., substances which contain carbon), are degraded by the natural activity of living micro-organisms, such as bacteria and fungi. Use of biodegradable products contribute to reducing the environmental impact of our products.

ENVIRONMENT
The probability of oil spills on floors such as garages and workshops is real. Bardahl has two products to clean quickly and effectively oil spills. Bardahl produces granules; these have a high absorption capacity and are recyclable. In addition, Bardahl has oil absorbent cloths that can absorb up to 1.4 liters per cloth.

WORKPLACE EQUIPMENT
For the workshop Bardahl supplies various equipments such as: oil pump, grease pump, polysealer sprayer, spray gun, Hand Cleaner dispenser etc.

You may also be interested in our other products.
The following brochures are available:
- Lubricant brochure
- Additive brochure
- Car Care brochure
- Agricultural brochure
- Automotive Classic brochure
- Food brochure
- Nautic brochure

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