*Lubricants – Greases*

# Valvoline™ Multipurpose Lithium EP 2

***High quality multipurpose lithium EP grease developed for lubrication of automotive, construction and industrial equipment working in normal temperature conditions.***

Valvoline Multipurpose Lithium EP 2 is a Lithium thickened lubricating grease formulated with mineral base oil and improved with extreme pressure – EP – additives to lubricate and protect even in heavy loaded circumstances. Mechanically very stable and easily pumpable due to its smooth consistency.

| Performance levels | |
|---|---|
| ISO 6743-9: | L-XCCHB 2 |
| DIN 51502: | KP2K-30 |

## Applications

Suitable for use in normal temperature conditions and for a wide range of plain and rolling bearings where an extreme pressure grease is needed.

Suitable for many applications like:
construction, industrial and automotive.

## Features & Benefits

### Superior protection
Valvoline Multipurpose Lithium EP 2 protects against rust and corrosion and has good oxidation stability properties. The grease has a good mechanical stability so that it will stay in place, even in heavy loaded bearings.

### Multipurpose applications
The product was developed for universal lubrication of several mechanical equipment, including heavy loaded parts. Its broad applicability facilitates the choice when a general Lithium EP 2 grease is required.

### Severe working conditions
Valvoline Multipurpose Lithium EP 2 can even be used in unfavorable working conditions, like damp atmosphere or dusty surroundings. The product can handle warm and cold conditions.


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# PRODUCT INFORMATION

**Keeping the world moving since 1866™**
Serving more than 100 countries around the globe, Valvoline Global Operations is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit **https://www.valvolineglobal.com/en-eur/** or **http://pisheets.valvolineglobal.com**

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**Health & Safety**
For more information about environment requirements, product safe handling, storage, and disposal, please refer to the product Safety Data Sheet (SDS) available at **http://sds.valvolineglobal.com**

**Typical properties**

| **Multipurpose Lithium EP 2** | |
|---|---|
| **NLGI grade** | 2 |
| **Soap type** | Lithium |
| **Colour** | Green |
| **Texture** | Smooth |
| **Density** @ 20°C | 0.90 |
| **Application temperature** ºC | -30 to +120 |
| **Dropping Point,** ºC<br>ISO 2176 | 190 |
| **Oil Viscosity** @ 40°C, $mm^2/s$<br>ISO 3104 | 200 |
| **Oil Viscosity** @100°C, $mm^2/s$<br>ISO 3104 | 15 |
| **4-Ball Weld Load,** kg<br>ASTM D2596 | 250 |
| **Water wash out** @ 79.4°C<br>DIN 51807/1 | < 10% |

* The data provided is for reference only and can be applied only for the specific production location.

**This information only applies to products manufactured in the following location(s): Europe**

Effective date: 4/3/2026


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