

# PRODUCT INFORMATION



## Lubricants – Greases

Version: **EEE/04a**

## Valvoline™ Multipurpose Moly 2

*High performance heavy duty lithium grease formulated with molybdenum disulphide for heavy load applications. Provides water resistance, wear and friction control.*

Valvoline Multipurpose Moly 2 is a Lithium thickened lubricating grease formulated with mineral base oil and enhanced with molybdenum disulfide to provide superior performance and protection. The product is mechanically very stable and, due to its smooth consistency, easily pumpable.

### Performance levels

ISO 6743-9	L-XCCHB 2
DIN 51502:	KPF2K-30

### Applications

Suitable for use in a wide range of applications like suspension joints, steering joints, fifth wheel, slow running bearings, open gears, machines working in damp conditions etc.

Can be used in several construction, agricultural, marine, industrial and mining applications.

### Features & Benefits

#### Superior protection

Valvoline Multipurpose Moly 2 protects against rust and corrosion and is resistant against oxidation. The grease has a good mechanical stability so that it will not be pressed away from equipment parts.

#### Superior performance

The molybdenum disulphide gives the grease superior anti-friction properties and helps protecting in sliding and vibrating applications where metal-to-metal contact takes place.

#### Multipurpose applications

Valvoline Multipurpose Moly 2 was developed for universal lubrication of several mechanical equipment requiring a Moly grease. Especially suitable for wet conditions. This product should not be used in fast running bearings.

#### Severe working conditions

The product can even be used in unfavorable working conditions like canal building, swamp lumbering or on-surface mining.

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## Keeping the world moving since 1866™

Serving more than 100 countries around the globe, Valvoline 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 [www.valvolineeurope.com](http://www.valvolineeurope.com)

For all latest OEM specifications and approvals visit: [www.pisheets.valvoline.com](http://www.pisheets.valvoline.com)

## Typical properties

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline specifications, variations in these characteristics may occur.

Multipurpose Moly 2	
NLGI grade	2
Soap type	Lithium/ Molybdenum disulphide
Colour	Black
Texture	Smooth
Density @ 20°C	0.90
Application temperature °C	-30 to + 120
Dropping Point, °C ISO 2176	195
Oil Viscosity, mm <sup>2</sup> /s @ 40°C ISO 3104	120
Oil Viscosity, mm <sup>2</sup> /s @100°C ISO 3104	10.50
4-Ball Weld Load, kg ASTM D 2596	315

## This information only applies to products manufactured by:

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## Health & Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet <https://sds.valvoline.com/>

## Protect the environment

Take used oil and grease to an authorized collection point. Comply with local regulations. Do not discharge into drains, soil or water.

## Storage

We recommend to store all packages under cover, protected from direct influence of sun and moisture, away from the ignition source. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Recommended storage temperature: - 5°C to +25°C.

Replaces – EEE/04