

Product Information

A PRODUCT OF ASHLAND CONSUMER MARKETS, A COMMERCIAL UNIT OF ASHLAND INC.



Lubricants – Greases

Version: 608/03

Water resistant grease

Premium multi functional calcium/lithium grease with extreme pressure properties. Suitable for lubrication of machinery working in damp conditions.

Valvoline Water resistant grease performs well in marine and earth moving equipment working in damp or even wet circumstances. The product protects against rust & corrosion.

Performance levels

NLGI grade:	2/3
SKF Emscor test:	pass
DIN 51802	
Copper corr. Test:	pass
ASTM D-4048	
Water wash-out (%) at 80°C.	2.5
ASTM D-1264	
Water resistance:	0-90
DIN 51807	

Applications

Suitable for marine applications like; deck machine, winches, gearboxes etc.

Suitable for earth moving equipment like; bulldozers and draglines, caterpillar-sprockets, open gears, sliding surfaces, chains & cables etc., especially when working in wet conditions.

Agricultural and forestry machinery working in damp or watery conditions.

Industrial applications in papermills in a damp atmosphere.

Steel ropes and cables of machinery and lifts.

Features and Benefits

Superior performance

The product lubricates and protects under the most severe circumstances like damp and wet conditions. In the presence of water a good lubricating film will be maintained. The grease will not be washed out.

Superior protection

Water resistant grease 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.

Multi purpose applications

Water resistant grease was developed for those companies that require a product for general lubrication of the most diverse mechanical equipment, using only one grease. Especially wet contracting companies will prosper by using this product.

Severe working conditions

Water resistant grease can even be used in unfavorable working conditions like canal building or swamp lumbering or on-surface mining.

Damp conditions in paper mills can be handled by this product.

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Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. A Material and Safety Data Sheet (MSDS) is available on request via your local sales office or via the internet @ <http://msds.ashland.com>

Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

Typical Properties

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

Water resistant grease	
NLGI grade	2/3
Soap type	Calcium/lithium
Worked penetration, 25°C. ASTM D-217	240-270
Oil Viscosity, mm ² /s @ 40°C. ASTM D-445	240
Oil Viscosity, mm ² /s @ 100°C. ASTM D-445	18.5
Dropping Point °C. ASTM D-566	188
Application temperature °C.	-20 to + 130
Colour	Dark brown
Texture	Smooth/adhesive
Specific Gravity @ 15.6°C.	0.950

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

People Who Know, Use Valvoline™

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 including MaxLife™, the first motor oil specifically formulated for higher-mileage vehicles; 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.valvolineurope.com

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