

## Food Machinery Grease

Valvoline Food Machinery Grease is a premium, NLGI No.2 grease, used in processing food and food support products, such as packages, cartons etc. where incidental contact with lubricants may occur during processing. The grease satisfactorily lubricates most machinery and equipment used in producing, manufacturing, packaging, processing, preparing, treating, transporting or holding food. Food Machinery Grease provides excellent extreme pressure and anti-wear protection over a wide range of temperatures.

### Specifications and Approvals

Food Machinery Grease*
NLGI 2
Aluminum Complex Grease
ISO 6743-9: L-XBDFB2
DIN 51502: KP2N-20

\*Check owners' manual before use.

### Applications

DO NOT MIX GREASES. Ensure that all bearings are washed out prior to repacking. Repack in accordance with acceptable practices recommended by the equipment manufacturer.

### Features and Benefits

#### **High Drop Point**

Has a drop point of above 250°C and is of smooth structure and has excellent adhesive properties.

#### **Rust Protection**

Protects bearings subjected to wet conditions (e.g., high humidity, water washing, steam, etc.). It also protects during periods of machine downtime.

#### **Premium Performance**

Provides excellent wear protection under heavy loading and shock loading

#### **Multi-Purpose**

Designed for use in automotive, trucks, industrial, earthmoving and farming applications

# PRODUCT INFORMATION



## 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 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.valvoline.com.au](http://www.valvoline.com.au) or contact the Technical Hotline on 1800 804 658 for product recommendations.

## Typical Properties

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

Food Machinery Grease	Typical
NLGI Grade	2
Thickener Type	Aluminum Complex
Colour	White
Appearance	Smooth/Adhesive
Work Penetration, (25 °C)	265-295
Dropping Point, °C, ASTTM D2265	250 min
Base Oil Viscosity, cSt, @ 40 °C	220
Microbial contamination	<10 colonies/gm
Operating Temperature range, °C	-20 to 150

Note: Food Machinery Grease may be unsuitable for use in certain applications, always consult owners' manual if in doubt.

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

Part Number	Pack Size
0708.82	450gm

## Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request via your local sales office or 1800 804 658 or through our website [www.valvoline.com.au](http://www.valvoline.com.au)

## Protect the Environment

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

## Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60 °C, exposed to hot sun or freezing conditions.

## Author:

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