## Technical data

# **FG-WD**



# Food grade water displacing spray

### **Description**

FG-WD spray is a non-toxic high-performance sprayable penetrating lubricant for use in a wide range of applications within the food and beverage processing industry. FG-WD spray rapidly penetrates to loosen seized and corroded components and fasteners and leaves a lasting protective film.

As a lubricant FG-WD is suitable for the lubrication of both plain & anti-friction bearings, slides, pins, bushes and chains. The thermally stable base fluids provide long lubrication life with added components to provide protection from wear, oxidation and corrosion encountered in harsh environments.

The components of FG-WD are in strict compliance with US FDA 21CFR 178.3570 and the product is registered with NSF in the H1 category making it suitable for use where there is a possibility of incidental food contact.

#### Features and benefits

- NSF H1 Registered (registration number 169629).
- Leaves a clear colourless & odourless film.
- Effectively Protects against corrosion.
- Eases assembly/disassembly.
- Excellent penetration properties.
- 360° spray can.
- Silicone free formulation.

#### Instructions for use

Shake can well before use. Spray from a distance of 15-30cm (6 - 12inches).

Note: Test compatibility with sensitive substrates prior to use.

### **Storage**

FG-WD should be stored out of direct sunlight at temperatures between 5°C and 35°C. The most up to date shelf-life information for Molyslip products can be found on the certificate of analysis issued at the time of manufacture.

### Packaging and product codes

Code	Pack
M477004	400 ml aerosol

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Property	Test method	Result
Appearance	-	Colourless oil
Base fluid	-	Semi synthetic
Odour	-	None
Specific gravity	IP 160	0.88 g.cm <sup>-3</sup>
Effective temperature range	-	-10°C up to + 200°C

Note: these values are typical only and do not constitute a specification

Limited warranty information
The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that our products are safe, effective and fully satisfactory for the intended end use. We accordance with the information contained in this technical sheet. Metalube Group's sole warranty is that our products will meet their quality control specifications in effect at the time of shipment. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted. To the fullest extent permitted by applicable law, Metalube Group specifically disclaims any other express or implied warranty of fitness for a particular purpose or merchantability. Metalube Group disclaims liability for any incidental or consequential damages.

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