# Product information

PI 3/30/03/2015

## LM 48 Spray Paste

### Description

Sprayable mineral oil-based MoS2 assembly paste containing selected solid lubricants. Due to a special preparation process, this paste is suitable for the highest requirements. Available in pasty form as LM 48 Assembly Paste, part no. 3010 and 4096.

### Properties

- extremely low friction
- outstandingly adherent
- outstanding emergency-running properties
- good corrosion protection
- high wear resistance
- universal application
- easy to use

### Technical data

| | |
|---|---|
| Color / appearance | nicht bestimmt |
| Base | Mineralöl / mineral oil |
| Additives | MoS2 33, Graphit 6 % |
| Propellant | Propan, Butan / propane, butane |
| Operating temperature range | - 35 bis + 450 / - 35 to + 450 °C |
| Pressfit test (no stick slip) | 0,12 µ |
| Screw test thread friction | 0,09 µ |
| Odor | charakteristisch / characteristic |
| Form | flüssig, aerosol / liquid, aerosol |
| Density | 0,71 g/ml |

### Areas of application

Assembly, repair and maintenance in all areas of engineering. For basic lubrication and preventing running-in damage. "For-life" lubrication of bearings, joints and small components. Specially suitable for surfaces and components with complex shapes.

### Application

Shake spray can vigorously before use. Spray the product thinly and uniformly onto clean surfaces. Avoid excess for economical reasons. After use, clear the nozzle by spraying with the can inverted.

### Available pack sizes

| | |
|---|---|
| 300 ml Can aerosol | 3045<br>D-GB-I-E-P |

**Our information is based on thorough research and may be considered reliable, although not legally binding.**

LIQUIMOLY GmbH
Jerg-Wieland-Str. 4
89081 Ulm-Lehr

Postfach 2829
89018 Ulm
Germany

Phone: +49 (0)731/1420-13
Fax: +49 (0)731/1420-82
e-mail: info@liqui-moly.de

Service-hotline: 0800/8323230
Technical hotline: +49 (0)731/1420-871
www.liqui-moly.de