

Technical data



Red Rubber Grease

Rubber compatible grease

Description

Red Rubber Grease (RRG) is a high-quality lubricating grease manufactured from natural triglycerides and an organo-modified clay combined with corrosion and oxidation inhibitors that is specifically designed to be compatible with natural and synthetic rubbers. It is also highly resistant to dissolution by hydrocarbons such as mineral oils and solvents.

RRG is designed for use on automotive brake assemblies, rubber components, hydraulic components, gland packings and as an assembly lubricant for seals.

Features and benefits

- Mineral oil and hydrocarbon free
- Resistant to hydrocarbons
- Wide operating temperature range
- Compatible with natural and synthetic rubbers

Instructions for use

RRG should be used as supplied. Ensure surfaces are clean and dry prior to application. Apply a thin, even coating as required.

Storage

RRG should be stored in original, unopened packaging, 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 code

| Code | Pack |
|---------|------------|
| M333005 | 500g tin |
| M333045 | 4.5kg pail |
| M333065 | 180kg drum |

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| Property | Test method | Result |
|------------------------------------|-------------|-----------------------------|
| Appearance | - | Smooth red grease |
| Consistency | IP 50 | NLGI 2/3 |
| Worked penetration | IP 50 | 230 – 270 mm ⁻¹⁰ |
| Thickener | - | Organoclay |
| Drop point | IP 396 | >300°C |
| Base oil type | - | Natural triglyceride |
| Effective temperature range | - | -40°C up to +120°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 accept no liability for any loss and/or damage arising from a failure to store out products in 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.

Metalube Group Ltd, 4 Huntsman Drive, Northbank Industrial Park, Irlam, Manchester, M44 5EG, UK

Tel: +44 (0)161 775 7771 enquiries@molyslip.co.uk www.molyslip.co.uk

Company registration number: 2263118; Company registered in England VAT registration number GB108244927

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