

# PRODUCT DATA

## Castrol Red Rubber Grease

### PRODUCT DESCRIPTION

**Castrol Red Rubber Grease** is a medium consistency grease based on a vegetable oil, inorganic thickener technology and an additive system imparting resistance to both corrosion and oxidation, designed for contact with rubber. This grease has been formulated and tested to ensure it will not harm natural or synthetic rubbers, primarily for the automotive market.

### PRODUCT APPLICATION

**Castrol Red Rubber Grease** is formulated to meet the requirements of Lucas Girling Specification TS-2-34-04 and thus provides superior rubber to rubber lubrication where any adverse effects such as hardening or swelling of material must be avoided.

**Castrol Red Rubber Grease** can be used as a packing grease or dust and water excluder for rubber sleeves on braking systems. It is suitable for use on rubber O-rings and seals to aid assembly of mechanical components and is also an effective lubricant/easing compound for fitting tyres and windscreens etc. **Castrol Red Rubber Grease** is particularly suitable for use in the assembly of automotive brake systems, clutch components and suspension units where compatibility with natural rubber and SBR material is considered essential.

### PRODUCT FEATURES & BENEFITS

- Will not harm natural or synthetic rubbers
- Makes assembly of mechanical components, fitting of tyres and windscreens easier
- Solvent and water resistant
- Lessens the chance of damaging oil seals and O-rings when assembling components

### TYPICAL CHARACTERISTICS

NGLI Grade	Appearance	Thickener Type	Worked Penetration @ 25°C	Drop Point (°C)
2.5	Smooth and Red	Inorganic	245 - 275	>160

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## HEALTH, SAFETY & ENVIRONMENT

**Castrol Red Rubber Grease** is considered hazardous in accordance with the HSNO Act. Skin Irritant - Toxicity Class - 6.3A, Ecotoxic in the Aquatic Environment - Ecotoxicity Class - 9.1C. In line with safe handling practices, it is recommended that the handling instructions outlined in the Castrol Material Safety Data sheet be followed.

### Spillage

- Small:** Soak up using an inert mineral adsorbent such as Castrol MOP and dispose of in the appropriate manner.
- Large:** Corrective action usually dictated by individual company safety procedures. Immediate containment and subsequent removal is essential.
- Disposal:** Oily materials must not be allowed to enter groundwater, watercourses, sewerage or drainage systems. Refer to local Waste Disposal Authority for legal requirements.

### Product Removal

- Bare Metal Surfaces:** Remove with Castrol solvent cleaners or water based degreasers.
- Hand Cleaning:** Use any of the Castrol range of hand cleaners, e.g. CareClean Plus.
- Other Surfaces:** Contact the Castrol Technical Advice Line on 0800 10 40 60.

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Although all reasonable care has been taken to ensure that the information contained in this publication is accurate as at the time of printing, such information is nevertheless liable to variation in the event of changes occurring subsequent to the date of printing it: the blend formulation, methods of storage, or due to the improper handling or application of any of the products referred to, or in the requirements of any specification or approval relating to any of the products.

For more information contact: Castrol NZ (A Business Division of BP Oil New Zealand Limited)  
Technical Advice Line: 0800 10 40 60  
Customer Service: 0800 CASTROL (227 876)

