RED RUBBER GREASE

Last Updated: 09.01.2025
Product Code: GR0890

RED RUBBER GREASE is a premium quality, biodegradable, bentone thickened automotive grease for use in hydraulic systems, especially braking systems, where compatibility with natural, styrene butadiene (SBR) and other types of rubber seal is desirable. Due to the vegetable base oil, the grease is inherently resistant to hydrocarbon solvents, notably petrol and diesel.

APPLICATION

Can be applied manually, or by using a suitable applicator. As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. Likewise, as a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer.

BENEFITS

- Fully biodegradable
- Resistant to solvents
- Good rubber compatibility
- Good corrosion protection

TYPICAL PROPERTIES

Appearance	Smooth grease
Colour	Red
NLGI Classification	2 / 3
Thickener	Bentone
Worked Penetration	250 to 280
Base Oil	A blend of vegetable oils
Dropping Point (ASTM D2265)	> 260°C

Effect On Natural Rubber

(volume change)	+1% to +6%

Effect On Neoprene Rubber

(volume change)	-10% to + 10%

Multi-metal Corrosion Resistance

Weight change mg/cm2

Steel	0.2
Aluminium alloy	0.1
Copper	0.5
Cast Iron	0.0
High Temperature Stability @ 120°C	No polymerization
Operating Temperature Range	-5°C to +120°C

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HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.