



Product Data Sheet

EASY PUMP GREASE

HIGH PERFORMANCE LITHIUM COMPLEX GREASE

EASY PUMP RED is a high-quality extra tacky lithium complex grease. It delivers excellent lubrication characteristics for wide range of applications including gears and couplings in automotive, marine, agricultural and industrial applications requiring a grease with a high base oil viscosity and weld load. It is based on a lithium complex thickener, high quality paraffinic and polybutene (synthetic) base stocks combined with the inclusion of extreme pressure additives, effective rust, oxidation and corrosion inhibitors. EASY PUMP is a softer slightly thinner version of the Royal's XHD Grease and is designed for cold weather applications where pumping premium grease is difficult.

It has a base oil viscosity of 1900 cSt @ 40 °C and a Weld Load of 480kg/f.

Summary of Benefits:

- Resists "SQUEEZE OUT" from surfaces requiring lubrication under very high load conditions.
- Formulated with a shear stable tackiness additive
- High and Low temperature applications capable. It protects against wear on all moving parts from shock loadings to unusually high load services. It prevents scuffing and further assists in wear prevention.
- HIGH SHEAR STABILITY ensures long service life. The excellent resistance to mechanical shear combined with high film strength maintains grease consistency for extended lubrication service.
- Ideal for use in extreme heavy-duty applications These applications include universal joints, splines, kingpins, bucket pins, ball joints, chain and sprocket sets, anti-friction bearings up to 600 rpm and many other industrial applications

Product Code: 9032 **Product Size:** 450g, 20kg, 180kg

V1.0 03/20

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NLGI		1
Colour /Appearance		Red/Tacky
Penetration at 25°C - Worked 60 strokes	D.217	310-340
Worked 10,000 strokes	D.217	315
Dropping Point, °C	D.2265	260+
Water Washout at 80°C, %	D.1264	Less than 3.5
Wheel Bearing Leakage, g	D.1263	1.5
Drop, 100 hours kpa	D. 942	15
Timken, OK Load Kg	D.2509	30
4-Ball Weld, Kg/f	D.2596	480
4-Ball Wear Scar, mm	D.2266	0.42
Rust Prevention Characteristics	D.1743	No Rust
Base Oil Viscosity, cSt at 40°C	D. 445	1900

*Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute a legal liability

Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

Health, Safety and Environment:

A Safety Data Sheet (SDS) is available for each product. Users should consult the SDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

The Safety Data Sheet is available at Royal Precision Lubricants website <u>www.royallubricants.com.au</u> or by email: <u>info@royallubricants.com.au</u>

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