

# **RB2 GREASE**

**Spanjaard RB2 Grease** is a black, high quality lithium complex grease containing special extreme pressure additives, rust and oxidation inhibitors as well as molybdenum disulphide. **Spanjaard RB2 Grease** can be widely used in anti-friction bearings or applications subject to slow or high speed, heavy loads and wet conditions.

#### **APPLICATIONS**

The special extreme pressure additives and molybdenum disulphide provide reduced friction and wear under slow speed and/or high load or shock conditions.

**Spanjaard RB2 Grease** can be used for lubrication of slow and high speed ball or roller type bearings and bushes e.g. wheel bearings of all types of motor vehicles, roller and taper bearings of larger transport vehicles, chassis lubrication, universal joints, industrial bearings (electrical motor bearings) and bushes.

**Spanjaard RB2 Grease** is well suited for mining and construction vehicles, particularly those that operate in dusty or wet conditions.

The solid film lubrication formed by molybdenum disulphide provides enhanced lubrication under severe operating conditions. The use of **Spanjaard RB2 Grease** allows rationalisation of grades thus reducing inventory costs.

#### **APPLICATION INSTRUCTIONS**

Apply by hand or grease gun. Compatible with other competitive lithium and lithium complex greases. It is always good practice to flush out old grease when switching lubricants. This is achieved by frequent re-greasing over a short time span.

It is essential that dust and dirt do not get into the bearings and care must be taken to prevent this during grease storage and packing of bearings.

## HANDLING AND STORAGE

Store under cover with lid closed. Do not swallow. If swallowed, seek medical attention

Certified as an ISO 9001 Manufacturer by the SABS Manufacturers & Distributors of Special Lubricants & Allied Chemical Products

## TYPICAL PROPERTIES

Consistency - NLGI grade	2
Worked Penetration, 25°C, <sup>1</sup> / <sub>10</sub> mm	280
Colour	Black
Thickener Lithium Co	omplex Soap
Drop Point, <sup>o</sup> C	>230
Copper Corrosion - 24hr/100°C	Pass
Stability At Low Temperatures	Pass
Timken OK Load, kg	27
Operating Temperature (°C)	-25 to 150
BASE OIL PROPERTIES	
Oil Viscosity cSt, 40°C	210
Flash Point, ºC	250



#### PACKAGING



REAS

400g cartridge; 500g; 5kg; 15kg; 50kg; 180kg.

CP/mb/ RB2 Grease – Feb 2018

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