



## CW 1.5 GREASE

**Spanjaard CW Grease** is a smooth, highly adhesive, blue, water resistant, extreme pressure calcium complex grease designed for high temperatures, shock loads and wet operating conditions.

### APPLICATIONS

- Winch gearboxes
- Roll neck bearings – steel industry
- Heavily loaded bearings
- Wet environments
- High temperature applications
- Automotive wheel bearings
- Chassis lubrication
- Highway & off-highway operations
- Agricultural equipment
- General industry greasing

Contains special anti-corrosion and extreme pressure additives that allow a broad application giving savings in:

- **Maintenance** – EP, corrosion and anti-oxidation additives give extended protection.
- **Minimises operator downtime** – extends grease life by prevention of water wash-out and leakage at high temperatures.
- **Reduces inventory holding costs** – Allows wide application use giving reduced risk of using incorrect product.
- **Not recommended** for constant velocity joints.

### APPLICATION INSTRUCTIONS

Apply by hand, grease gun or centralised lubrication system.

When changing to **Spanjaard CW Grease**, the old grease should be completely removed by washing with suitable solvent.

Where this cannot be achieved, the old grease should be flushed out and re-greasing should be frequent over a short time span.

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

In many cases best results are obtained by using one NLGI grade softer than the recommended consistency in a lithium or other conventional grease type.

### TYPICAL PROPERTIES

Consistency - NLGI grade	1.5
Worked Penetration, 25°C, 1/10 mm	300
Colour	Blue
Thickener	Calcium Complex Soap
Drop Point, °C	+260
Timken OK Load, kg	25
SKF Emcor Corrosion (distilled water)	0
<u>BASE OIL PROPERTIES</u>	
Oil Viscosity cSt, 40°C	190
cSt, 100C	15,0
<u>OPERATING TEMPERATURE</u>	
Continuous Service, °C	-20 to 130
Short Peak Periods, °C	220



### HANDLING AND STORAGE

Store under cover with lid closed away from vibrating floor. Remove excess from skin and wash with Spanjaard Hand Cleaner followed by soap and water. See also Safety Data Sheet.

### PACKAGING

5kg	15kg
50kg	180kg

CP/mg/CW 1.5 Grease – May 2016

Certified as an  
ISO 9001 Manufacturer  
by the SABS

Manufacturers & Distributors of  
Special Lubricants & Allied Chemical  
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