# **INDGREASE CX 152WR**

PRODUCT CODE	PACK SIZE	CARTON QTY
INDGRCX152WR00045	450g	6
INDGRCX152WR020	20Kg	

#### **PRODUCT BENEFITS**

**Indgrease CX 152WR** is an NLGI No. 2, calcium sulphonate complex thickened, extreme pressure lubricating grease based on mineral oil. It is formulated with antioxidants and corrosion inhibitors and does not contain conventional extreme pressure (EP) and anti-wear additives since they are built in as an integral part of the soap structure.

#### **APPLICATION**

**Indgrease CX 152WR** is an advanced, high performance grease especially suitable for marine and industrial applications. The extreme load carrying capacity and the excellent water resistance make it a perfect choice for heavily loaded applications or where wet and corrosive conditions are encountered.

**Indgrease CX 152WR** can be used to provide enhanced lubrication and protection for bearings, wire ropes and open gears usually found in marine environments. Other applications include boat trailer wheel bearings and general on-board greasing points in leisure craft and fishing fleets. These include winch gears, bearing buddies, stern drives, steering tubes, cables and prop shaft splines, journal bearings, wire ropes and open gears used in marine deck equipment and in engine rooms.

**Indgrease CX 152WR** is also suitable for other automotive and industrial applications requiring excellent rust and corrosion protection. These include rolling element bearings, plain bearings, chassis parts, gears and couplings, particularly where water is present such as in steel mills, underground tunneling or mining and ore crushing plants.

### **PRODUCT BENEFITS**

- · Superb mechanical stability
- Excellent corrosion protection
- Excellent water resistance
- · Exceptional load carrying capacity

## **PRODUCT PERFORMANCE LEVELS**

DIN 51502: KP2N-30

ISO 12924: L-XC(F)DIB2

• NLGI 2

#### **TYPICAL DATA**

Colour Brown
NLGI Grade 2
Soap Type Calcium
Complex
Viscosity, Kinematic, cSt at 40°C 290

Operating Temperature Range °C -30°C to +140°C

Appearance Smooth
Drop Point, °C >280
Flow Pressure @ -30°C, DIN 51805 mod <1400 mbar

Water Spray Off 40% Water Wash Out @ 79°C < 10%

EMCOR Corrosion Test, synthetic sea ≤1-1

water

Maximum Operating Temperature, °C 180

4-Ball Weld Load, DIN 51350:4, N (kg) 6500 (660kg)

International Ph: +61 3 9801 0877, Fax: +61 (0)3 8710 6601 New Zealand Ph:0800 533 698, Fax: 0508 736 748

Last updated: 30/11/-0001 12:00 am

Website: www.penriteoil.com.au Email: penrite@penriteoil.com.au

Fax: 1800-PENRITE (1800 736 748)