

TECHNICAL DATA SHEET 1/2

LUB OIL 88

LUB OIL 88

The high-grade spraying oil in an aerosol.

1. GENERAL DESCRIPTION

High quality, low viscous, mineral-oil-based lubricant containing an additive package.

2. FEATURES

- Precision lubricating oil, totally acid and silicone free.
- Does not resinify, which results in longer lubrication intervals.
- Low viscosity, high capillarity, high load bearing
- High-pressure additives ensure low wear in the mixed friction range.
- The detergent oil dissolves dirt, resulting in better corrosion protection and lubrication of the metal surface.
- Protects lubricated parts in corrosive environments
- Can be applied at temperatures ranging from -30°C to +100°C.

3. APPLICATIONS

- Used by service engineers on machinery: bearings, gears, springs, toothed wheels, valves, latches, taps, locks, low speed chains, Hydraulic systems.
- Also used on fine mechanics such as; watches, model railways, Sewing machines etc.
- Can be used equally effective on ferrous and non-ferrous metals

4. DIRECTIONS

- LUB OIL 88 can be applied clean and easily from an aerosol can. Use the extension tube for precision dosing. The aerosol can be used upside down (360° valve) for hard to reach spots or parts. The small cans are particular suitable for servicing applications (tool box).
- LUB OIL 88 can be used on all types of metal and on plastics resistant to mineral oils. To lubricate sensitive plastics (e.g. polystyrene) and rubber we do recommend our silicone oil based SILICONE 72 as well as our PTFE solid lubricant KONTAFLON 85.

A safety data sheet (SDS) according to EU directive 91/155/EEC and amendments is available for all CRC products.

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LUB OII 88

5. TYPICAL PRODUCT DATA

Properties in state as delivered

Density at 20° C : 0.8 g/cm^3 Flashpoint : 70° C Viscosity at 20° C : $\pm 5 \text{ mPa. s}$

Properties of the lubricating oil after evaporation of the solvent

Viscosity (kinematic)

-20°C : 180 mm²/s 0°C : 50 mm²/s 40°C : 10 mm²/s 100°C : 2.7 mm²/s Flashpoint : 160°C Density at 20°C : 0.87g/cm³

6. PACKAGING

Pourpoint

Aerosol : 200 ml Canister : 1 L

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment and conditions and the unpredictable human factors involved, we recommend that our products be tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied.

-30°C

This Technical Data Sheet may already have been revised at this moment for reason such as legislation, availability of components and newly acquired experiences. The latest and only valid version of this Technical Data Sheet will be sent to you upon simple request or can be found on our website: www.crcind.com.

We recommend you to register on this website for this product so you will be able to receive any future updated version automatically.

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