Technical Data Sheet

White Lithium Grease

1. General description

General long term lubrication of metal friction points. Water resistant and usable over a wide temperature range.

2. Features

- Sprays like an oil but sets like a grease, with white colour for easy visual inspection of the film coverage.
- Contains PTFE for extra lubricity.
- Excellent water resistance.
- Provides long lasting lubrication.
- Does not run or drip off.
- Protects metals and alloys.

3. Applications

- Cleaning mechanical parts.
- Bearings.
- Cables.
- Guide rails.
- Hinges.

4. Directions

- Shake well before use.
- Shake until the agitator ball moves freely in the can.
- Use extension tube for more precise application.
- Do not mix with other products.
- Do not use on energized equipment.
- Use only with adequate ventilation.
- **A safety data sheet (MSDS) according to EC Regulation N° 1907/2006 Art.31 and amendments is available for all CRC products.**

5. Typical product data (without propellant)

Appearance	Paste.
Color	White.
Odor	Solvent.
Density	0.794 g/cm3 (@ 20°C).
Flash Point	< 0 °C
Vapor density	3 (@ 20°C).
Density active product	0.95 g/cm3 (@ 20°C).
Flash point active product	>200 °C (Open Cup)
4-ball weld load active product	360 kg
4-ball wear active product	0.52 mm²
Operating temperature active product	-18 --> +177 °C

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NLGI class	2

Remarks

PTFE or polytetrafluoroethylene is the chemical name for the solid lubricant, also known by Du Pont's trade name Teflon®.

All statements in this publication are based on service experience and/or laboratory testing. Because of the wide variety of equipment, conditions of use and the unpredictable human factors involved, we recommend that our products are tested on-the-job prior to use. All information is given in good faith but without warranty neither expressed nor implied. This Technical Data Sheet may already have been revised as a result of a change in legislation, availability of components or 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 that you register on our website for this product, thus enabling you to automatically receive any future updates.

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