

TECHNICAL DATA SHEET

Product No. 3032



ACN 000 725 833

CRC Industries (Aust) Pty. Limited

PO Box 199, Castle Hill, NSW 1765.

I. Product Description

CRC Syntex is a multipurpose lubricant for use on both light and heavy commercial use including all food processing equipment. The blend of synthetic lubricating fluids is colorless, odorless and tasteless to meet AQIS, NSF, USDA and FDA standards. **CRC Syntex** can also be used where high temperatures are required and will perform within a temperature range of -40 to 350°C

II. Applications

Recommended for use on all food processing equipment directly exposed to food products, including scales, fans, carts, galleys, bottlers, chutes, conveyors, racks, ovens, stoves, fillers, mixers, freezers, rails and cooking appliances. Ideal for engines, marine equipment, tools, locks and fittings.

III. Features & Benefits

- **High Flash Point.** Provides increased user safety.
- **Silicone Free.** Easier clean-up and removal of excess oil. Allows treated surfaces to be repainted.
- **Solvent Free.** Safe to use on rubber seals and factory applied waterproofing membranes
- **EP Lube.** TIMKEN OK Load 18kg (40lb)

IV. Physical Properties without propellant

Flash Point	>250 ⁰ C (TCC)	Solubility	Neg. in water
Odour	None	Specific Gravity	0.88
Appearance	Colourless liquid	Temperature Range	-40 ⁰ C to 300 ⁰ C (Continuous) 350 ⁰ C (Intermittent)
Vapour Density	>Air	VOC Content (Fed)	0g/L
%Volatile	Nil		

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V. Specifications and Approvals

- AQIS Type A
- NSF H1

VI. Performance Characteristics

Type of Film	Thin, oily film
Dry Time	Non-drying, wet oil
Timken OK Load	18kg (40lb)

VII. Directions

- Hold can 8" to 12" away from surface to be sprayed.
- Spray a light, even film on area to be lubricated.
- Wipe off excess with cloth.
- Repeat application when necessary
- Do not use on energized equipment.

VIII. Package Description

Part Number	Container Size
3032	350g Aerosol

IX. Disposal

Disposal requirements vary by state and local jurisdiction. All used and unused product should be disposed of in conformance with local, state and federal regulations.

IX. Special Use Warnings

Aerosol Cans

Do not puncture, incinerate or store above 50° C. Exposure to high temperatures may cause can to burst. Do not place in direct sunlight or near any heat source. Aerosol cans will conduct electricity. Keep away from all live electrical sources including battery terminals, solenoids, electrical panels and other electronic components. Failure to observe this warning may result in serious injury from flash fire and/or electrical shock.

General

Use only in well ventilated area. Ventilation may be improved by opening a window or door or providing mechanical assistance. Avoid continuous breathing of vapor and spray mist. Avoid contact with skin and eyes. If ventilation is not adequate, respiratory protection should be worn. For more information regarding short term and long term exposure, review this product's Material Safety Data Sheet.

PRODUCT WARRANTY: CRC offers a conditional warranty on this product for the period of 2 years from the date of manufacture.

<p><u>DISCLAIMER:</u> All information on this data sheet is based on testing by CRC Industries (Aust.) Pty. Ltd. All products should be tested for suitability on a particular application prior to actual use. CRC Industries (Aust.) Pty. Ltd. makes no representations or warranties of any kind concerning this data.</p>
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