



# TECHNICAL DATA SHEET

## CRC Syntex Synthetic Oil



**CRC Syntex Synthetic Oil** is a synthetic multipurpose lubricant suited for both heavy and light commercial use, as well as around the home and garage. The blend of synthetic lubricating fluids forms a colourless, odourless and tasteless film. It outperforms traditional lubricating oils and will not wash off or dry out.

CRC Syntex Synthetic Oil does not contain acid, silicone or petroleum distillates, making it safe for use on rubber, metals, painted surfaces, fiberglass and most hard surfaces and allows treated surfaces to be repainted. Ideal where metal and rubber surfaces come into contact. It meets NSF, USDA and FDA standards and is suitable for use on food processing equipment.

**Item Code: 3035**

**Pack Size: 400ml Aerosol**

## Features and Benefits

- **Extreme pressure lube:** Timken OK Load 18kg (40lb)
- **Does not contain silicone, acid, kerosene or petroleum distillates**
- **Durable:** Will not dry out, become sticky, gum up or wash off with water
- **No disassembly required:** Saves time and reduces maintenance cost
- **Clear, odourless and tasteless**
- **MPI Approved C15** for all animal product except dairy
- **MPI Approved** for use at farm dairies and in dairy processing

## Applications

Ideal for engines, marine equipment, office machines, hand and power tools, locks, hinges, switches, fittings and plumbing. Recommended for use on food processing equipment directly exposed to food products including scales, fans, carts, galleys, bottlers, chutes, conveyors, racks, fillers, mixers and freezers.

## Typical Properties and Characteristics

Flash Point	< 219°C
Odour	None
Appearance	Colourless liquid
Solubility	Negligible in water
% Volatile	0%

Specific Gravity	0.88
Propellant	Hydrocarbon
Type of Film	Thin, oily film
Dry Time	Non-drying, wet
Timken OK Load	18kg (40lb)



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### Directions

1. Shake can well before using.
2. Spray a light even coating.
3. Use extension tube for hard-to-reach places.
4. Use minimum amount necessary, remove excess with a clean cloth.

### Special Precautions

**General:**

Extremely flammable aerosol. Causes serious eye irritation. Harmful to aquatic life with long lasting effects. Avoid release to the environment. Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

**Aerosol Cans:**

Pressurized container: may burst if heated. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not pierce or burn, even after use. Do not spray on an open flame or other ignition source. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

**First Aid:**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Refer to **Safety Data Sheet** for more details.

### Product Warranty or Shelf Life

CRC offers a conditional warranty on this product for the period of 5 years from the date of manufacture.

### Contact Information

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**Disclaimer:** All information on this data sheet is based on testing by CRC Industries NZ. All products should be tested for suitability on a particular application prior to actual use. CRC Industries NZ makes no representations or warranties of any kind concerning this data.

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