



CRC Food Grade Synthetic Lube is a synthetic multi-purpose lubricant designed for high temperature applications in the food industry and equipment directly exposed to food products like baker's ovens, stoves and racks.

The blend of synthetic lubricating fluids forms a colourless, odourless and tasteless film that is effective even under the harshest conditions outperforming traditional wet lubricating oils.

Extreme temperature range from -40°C to +350°C. MPI Approved C15 for all animal product except dairy. MPI Approved for use at farm dairies and in dairy processing.

Item Code: 3362

Pack Size: 400ml Aerosol

Features and Benefits

- **Extreme temperature range:** Effective from -40°C to +350°C
- **Extreme Pressure Lube:** TIMKEN OK Load 18kg (40lb)
- **Durable:** Reduces downtime for scheduled maintenance. Will not dry out, become sticky, gum up or wash off with water
- **Does not contain silicone, acid, kerosene or petroleum distillates:** Safe for use on metals, plastics, rubbers, paints, fibreglass, enamels. 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. 100% synthetic
- **High Flash Point:** Provides increased user safety
- **360° valve:** Aerosol can be sprayed from any position even upside down
- **Non-toxic, colourless, odourless, tasteless**
- **MPI Approved C15** for all animal product except dairy
- **MPI Approved** for use at farm dairies and in dairy processing

Typical Properties and Characteristics

Flash Point	>350°C TCC
Odour	None
Appearance	Colourless liquid
Solubility	Negligible in water
Specific Gravity	0.88
Vapour Density	> Air

Type of Film	Thin, oily film
Dry Time	Non-drying, wet oil
Timken OK Load	40lb
Temperature Range	-40°C to +300°C (Continuous) +350°C (Intermittent)

Directions

1. Do not use on energized systems.
2. Hold can 200 mm to 300 mm away from surface to be sprayed.
3. Spray a light, even film on area to be lubricated.
4. Wipe off excess with cloth.
5. Repeat application when necessary.

Special Precautions

General:

Extremely flammable aerosol. Keep away from naked flames, electrical appliances/lights, lighted cigarettes, etc. Do not spray on open flame or other ignition source. Use with adequate ventilation. Store in a cool, well-ventilated area. Do not eat, drink or smoke when using this product. Dispose of contents/container in accordance with relevant regulations. All unused product should be disposed of in conformance with local and hazard regulations, do not contaminate water supply.

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.

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

CRC Industries NZ
10 Highbrook Dr, East Tamaki
Auckland, New Zealand

www.crc.co.nz
PH: 09 272 2700
Email: info.nz@crcind.com

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.

Technical Data Sheet Version 10/2024