



CRC Food Grade White Grease is a high purity, high quality synthetic grease with an advanced additive package that provides superior lubrication, durability, corrosion protection, film strength and excellent water and heat resistance.

Convenient aerosol application allows for lubricating hard-to-reach areas. This versatile grease is designed for high load applications requiring a long grease life and is ideal for heavy-duty metal-to-metal lubrication.

Wide temperature range from -17°C to +230°C. MPI Approved. NSF H1 Registered for incidental food contact.

Item Code: 3038 Pack Size: 284g Aerosol

Features and Benefits

- **Excellent adhesion:** Resists throw-off and wash-out, forms an effective corrosion barrier
- **Aerosol:** Easy application, ideal for hard-to-reach areas, no clean-up. Can be build up with several layers for improved waterproofing
- **White Coloration:** Easy visual film check
- **360° valve:** Aerosol can be sprayed from any position even upside down
- **Non-toxic, mild odour, tasteless**
- **Wide Temperature range:** Effective from -17°C to +230°C
- **MPI Approved C15** for all animal product except dairy
- **MPI Approved** for use at farm dairies and in dairy processing
- **NSF H1 Registered for incidental food contact**

Typical Properties and Characteristics

Flash Point	<0°C (Propellant)
Odour	Slight odour
Appearance	Off white grease
Solubility	Negligible in water
NLGI Grade	2
Vapour Density	> Air
Specific Gravity	0.90
Propellant	Hydrocarbon

Drop Point (ASTM D-2268)	250°C
Timken OK Load (ASTM D-2268)	30 lbs
Viscosity-Base Oil @ 100°F	SUS 600
Viscosity-Base Oil @ 210°F	SUS 69
Four Ball EP Weld (ASTM D-2596)	400 kg F
Temperature range	-17°C to +230°C

Directions

1. Do not apply while equipment is energized.
2. Shake well before use.
3. Spray in light and even coats.
4. Use extension tube for hard-to-reach areas.

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