

29/04/2019 H2526

CRC Industries (Aust.) Pty Ltd, 9 Gladstone Rd, Castle Hill, NSW 2154 Australia, P. (02) 98496700 Fax (02) 96894914 info@crcind.com.au  
CRC Industries (NZ) Ltd, 10 Highbrook Drive East Tamaki Auckland. P 09 272 2700, F 09 2749696. Contact John Sokolich email sokolichj@crc.co.nz

Global Proficiency Ltd for AsureQuality Ltd, Unit 2/25 Mareno Rd, (P O Box 1335) Tullamarine Vic 3043, Australia +61 3 9089 1151  
Global Proficiency Ltd for AsureQuality Ltd, Ruakura Research Centre, 10 Bisley Road, Enderley, Hamilton 3241, P O Box 20474 Hamilton

To whom it may concern,

**3037-3039 Food Grade Silicone Grease (was Food Grade Silicone Grease)**

- Product description: lubricant
- Used for: food areas incidental contact

**"Passed AsureQuality assessment for food/beverage/dairy factory incidental contact" H2526 with conditions.**

This assessment was prepared by Global Proficiency Ltd using HACCP principles to determine equivalence with food standards listed below. See <http://assessedproducts.asurequality.com>. This supports food Risk Management Programmes & other endorsements that may apply to this product include MPI regulated farm dairy approval, MPI dairy factory endorsement, MPI regulated non-dairy animal product approvals, EPA HSNO-OSH-environment approval (& previously AQIS).

**Conditions:**

- Used per instructions, legislation & GMP for food areas for incidental food contact (release agent/ lubricant/ protective film as appropriate) minimum quantity/ transfer, washed or wiped. Dairy transfer low e.g. <1% of 21CFR178.3570 values of hydrocarbon <10 mg/kg, silicone here <1 mg/kg.
- The assessment is subject to notification of change and expires on 29/04/2024.
- The full report is attached for supplier review and verification. The assessment is activated by countersigning & inclusion of assessment precautions / assessment statement / MPI dairy statement (assessed per no change))

Prepared by Global Proficiency for AsureQuality Ltd... *R.G. Hutchinson*

Supplier: *[Signature]* Date: *01/05/19*

**Scope and purpose of the assessment:**

- Asurequality assessment is a non-regulated, voluntary, and evidential certification by the supplier demonstrating equivalence with food safety standards, and also that product instructions address hazards for staff & equipment. The assessment is independently confirmed, without prejudice or guarantee, using information submitted by the supplier or from other sources. Confidentiality of the product formulation is maintained using coded material identifiers in the report, and appendices containing confidential information are provided only to the supplier.
- Scope: NZ checks (FSANZ, US FDA 21 CFR/ NSF, Food Chemicals Codex, EPA NZ, EU, French culinary listings or related data for equivalent safety). NZ background (Animal Products Act, Risk Management Programmes. Detergent & Sanitiser Manufacturer's Code of Practice, Detergent & Sanitiser Standards and Analytical Methods. Quality Manual - Assessment Procedures

**Summary of assessment with risks highlighted:**

- Information & prior assessments (2019 remains as AsureQuality incidental 5 years, MPI C15 5 years & NSF unsighted (or 157473?).
- Food safety (Is per 21CFR etc. food listings). Food safety (ingredients 21CFR 178.3570 listed).
- QA/ QC (Unrequired for incidental contact).
- Instructions –
  - Label previously (CRC Industrial food grade, Silicone Grease, o-rings, seals & valves, rubber & plastic, AsureQuality approved food, beverage, dairy. NZFSA approved C15 all animal product except dairy. Cautions: keep out of reach of children, keep out of eyes. If eye irritation persists - contact a doctor. CRC Silicone Grease seals, lubricates, waterproofs & insulates with a thin non-curing silicone grease. Excellent for lubricating & sealing rubber & plastic parts including o-rings. Protects and insulates valves, electrical contacts, battery terminals & fasteners from moisture. Label continued: Temperature resistant, will not harden, freeze or melt. Safe on most rubber & plastics, Chemical, oil & water resistant. Temperature range -40 to 200C. Directions: apply liberally as required. Not suitable for use with hydraulic brake cylinder pads. Do not use for LPG, CNG, compressed Oxygen, Chlorine or air systems. CRC company contacts.
- Side effects (HSNO per EPA NZ, NICNAS AICS, and MSDS. Production effects not expected food listings and existing use).
- Lubrication efficacy does not impact food safety.