

29/04/2019 H2478

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To whom it may concern,

3003 Food Grade 5.56 Aerosol (was 5:56)

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

"Passed AsureQuality assessment for food/beverage/dairy factory incidental contact" H2478 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 (note this is based on the formula + "no changes since last report").

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

Supplier: *Sokolich*

Date: *01/03/19*

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 (As in 2015 report unchanged - AsureQuality incidental 5 years, MPI C15 5 years & NSF unsighted).
- Food safety (ingredients 21CFR 178.3570 listed).
- QA/ QC (Unrequired for incidental contact).
- Instructions –
 - Label previous (CRC Industrial food grade, 5-56 lubricates moving parts, stops squeaks, displaces moisture, attacks rusted parts. AsureQuality approved food beverage dairy, NZFSA approved C15 all animal products except dairy. Flammability warning. NZ company contacts. Caution/children, first aid, caution panels completed. Multipurpose, virtually odourless & tasteless & thin film clings to surfaces, lubricates parts, penetrates rust, inhibits corrosion, displaces moisture, cleans & protects, compatible with paint, plastic & wood. Directions (1) shake can thoroughly, (2) spray light even coating, (3) wipe off excess with cloth, (4) repeat application when necessary, (5) to start flooded engines spray all electricals and leads liberally).
 - MSDS (Considered a hazardous substance according to NZ HSNO legislation. & has bar graph with flammability low1, toxicity & body contact 2 moderate, reactivity 1 low, chronic 2 moderate. GHS classification acute aquatic hazard cat 2, eye irritation cat 2b, respiratory irritation cat 3, & skin corrosion/irritation cat 2. Hazards and precautions are listed. Exposure controls list raw materials 1, 2, & 3 each with TWA 5 mg/m3 and STEL 10 mg/m3. Toxicity data is all referred to Register of toxic effects of chemical substance except not a small but definite risk of occupational skin cancer occurs in workers exposed to persistent contamination by oils over a period of years. Micro risk may be unlikely per raw chemical processing conditions o& anhydrous formulation
- Side effects (HSNO per EPA NZ, NICNAS AICS, and MSDS. Production effects not expected per food listings and existing use).
- Lubrication efficacy does not impact food safety.