

01/10/2019, reference H4228

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To whom it may concern

### Galmet Spraypaint Range (excludes Silver)

- Product description: surface coating
- Product use: food areas, non-food contact

**"Passed AsureQuality assessment for food/beverage/dairy farm & factory food areas away from food / plant off-line – flammable. H4228 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 –

- For use per instructions, legislation & GMP for farm & factory food areas away from food / plant off-line – flammable.
- The assessment is subject to notification of change and expires on 01/10/2024.
- 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.

Prepared by Global Proficiency for AsureQuality Ltd...



Supplier:.....

Date:.....

### 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 NICNAS AICS, 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 status & prior registrations (New AsureQuality Assessment. Regulatory HSR007211 w/o group standard & ingredients on NZIoC, AICS & TSCA).
- Food safety/toxicity (is by non-contact and partial general safety listings & polymer formation without need for food contact (unwanted but would want positive ingredient listing & extraction vs 21CFR 175.300 etc listing or extract. Purity (n/a for non-contact). Carry over (nil).
- QA (n/a for non-contact).
- QC specs (Chemistry as above & Micro by polymer formation & cleaning).
- Instructions –
  - Label (Fast dry, hi-gloss enamel Galmet Spraypaint is a fast-dry, high gloss steel and structural enamel used as a general-purpose industrial finishing coat. It is formulated to provide a tough exterior coating for the protection of metal surfaces using air or airless spray equipment. Galmet Spraypaint's easy application properties makes it attractive to both experienced and semi-skilled spraypainters. Areas of Application• Industrial structures• Wrought iron• Fences and gates• Factory equipment• General fabrication top coat• Fixtures Features listed. Directions (prep, priming & application detailed pages)
  - SDS (Classified as Dangerous Goods for transport HSNO Hazardous Classification [1] Aerosols Category 1, Eye Irritation Category 2A, Reproductive Toxicity Category 2, Specific target organ toxicity - single exposure Category 3 (narcotic effects), Specific target organ toxicity - repeated exposure Category 2, Acute Aquatic Hazard Category 3, Chronic Aquatic Hazard Category 3 Legend: 1. Classified by Chemwatch; 2. Classification drawn from CCID EPA NZ ; 3. Classification drawn from EC Directive 1272/2008 - Annex VI Determined by Chemwatch using GHS/HSNO criteria 2.1.2A, 6.4A, 6.8B, 6.9 (narcotic), 6.9B (inhalation), 9.1C, 9.1D DANGER Hazards H222 Extremely flammable aerosol. H319 Causes serious eye irritation. H361 Suspected of damaging fertility or the unborn child. H336 May cause drowsiness or dizziness. H373 May cause damage to organs through prolonged or repeated exposure. H412 Harmful to aquatic life with long lasting effects. AUH044 Risk of explosion if heated under confinement. 64742-88-7 10-29 Ingredient list WES Limits list Toxicology acute similar to hazards and chronic mostly not available. HSR002515 Aerosols (Flammable) Group Standard 2006 & ingredients on NZIoC, AICS & TWCA)
- Unwanted effects (Per instructions -SDS, & partial EPA NZ HSNO etc. Production side effects inferred ok by non-contact and partial food listings).
- Efficacy (by polymer formation and non-contact).