

PHDTM

Product Health Declaration

Greenline Global Pty Ltd

GLG-3201 Bathroom and Shower Cleaner - Phosphate Free

GLG -3201 is a dilutable concentrate solution that removes limescale mineral deposits, hard water stains, oxidation, soap scum and organic matter. For heavy duty clean works use neat and can be diluted for light duty. GLG-3201 series is available in various sizes, from 750ml to 1000L. The manufacturer is ISO14001 certified.

Products/Ranges:

Product Stages Assessed:

Product Type:

CSI Masterformat:

Licenced Site/s:

Licence Number:

Licence Date:

Valid To:

Standard:

Screening Date:

PHD URL:

GLG-3201 Bathroom and Shower Cleaner - Phosphate Free

Manufacturing + In-Use

Cleaning products

TBC

Kfar Saba, Israel

GAU:KS08:2025:PH

23rd September 2025

17th July 2027

Global GreenTag Cleaning Products Standard v1.1

18th September 2025

<https://www.globalgreentag.com/certificate/3009/>



PHD Summary

Percentage Assessed: **100%**

Inventory Threshold:

100ppm Product Level

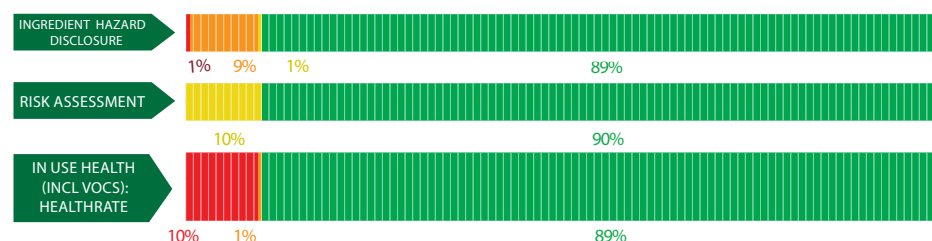
Inventory Method:

Nested Materials

- GreenTag Banned List Compliant.
- GreenTag PHD recognized by WELL[®] & LEED[®] Material Transparency & Optimization credits included below:
- Meets IWBI[®] WELL[®] v2.0 as Recognized for ~ X11 (Part 2).
- Meets USGBC LEED[®] v4.0 and v4.1 Rating Tool Credit as Recognized for MR Credit: Building Product Disclosure and Optimisation - Material Ingredients - Option 1: Material Ingredient Reporting, Option 2: International ACP - REACH Optimisation.
- Independent third party assessment for worker, user, and environmental exposure to any Carcinogens, Mutagens, Reproductive Toxicant or Endocrine Disruptors.

ASSESSMENT:

INGREDIENT HAZARD DISCLOSURE, RISK ASSESSMENT, & IN USE HEALTH, % by mass.
See over for explanation.



Declared by:
Global GreenTag
International Pty Ltd

David Baggs
CEO

Verified compliant with:
ISO 14024 & ISO 17065

1.0 Scope

The Global GreenTag International (GGT) Product Health Declaration (PHD) has been designed to provide an additional level of service to the green product sector in facilitating an easier understanding of both the hazard and risks associated with any certified products, and is intended to indicate:

- Chemical hazards of both finished product and unique ingredients to a minimum level of 100ppm for final product throughout the product life cycle (including any VOC or other gaseous emissions);
- An assessment of exposure or risk associated with ingredient handling, product use, and disposal in relation to established mitigation and management processes;

It is not intended to assess:

- i. substances used or created during the manufacturing process unless they remain in the final product; or
- ii. substances created after the product is delivered for end use (e.g., if the product unusually degrades, combusts or otherwise changes chemical composition).

GGT PHDs are only issued to products that have passed GGT Standards' certification requirements. The Level of Assessment (BronzeHEALTH, SilverHEALTH, GoldHEALTH or PlatinumHEALTH) of a PHD rating relates ONLY to a Human Health Toxicity Assessment and is declared separately and not equivalent to the overall Bronze, Silver Gold or Platinum Green Tag Certification Mark Tier Levels of LCARate.

1.2 Preparing a PHD

GGT PHDs are prepared in the format of a transparency document which utilizes Hazard Classifications from the UN Globally Harmonised System of Classification and Labelling of Chemicals (GHS). Hazard Classifications are then risk assessed with a focus on the In Use stage for an outcome of Certification. Assessments are undertaken by GGT Qualified Exemplar Global Lead Auditors and subsequently accepted for Certification by the GGT Program Director (also a Qualified Exemplar Global Lead Auditor) under the International Standard v4.0/4.1, Personal Products Standard v1.0/1.1, or Cleaning Products Standard v1.1/1.2 and above Program Rules.

1.3 External Peer Review

Every GGT PHD is independently peer-reviewed by an external Consultant Toxicologist and Member of the Australasian College of Toxicology & Risk Assessment.

2.0 Declaration of Ingredients

Where a manufacturer wishes recognition under a rating program that requires transparency of ingredients, such as LEED[®] v4.0 & v4.1, WELL[®] v1.0 & v2.0, Green Star[®], the following information is declared from the audit:

Colour	Ingredient Hazard Disclosure
Green	Level 4 The hazard level of this ingredient indicates that the ingredient has no toxic hazard statements with no identified health effects.
Yellow	Level 3 The hazard level of this ingredient indicates that the ingredient is mildly toxic and/or has short/medium term reversible health effects.
Orange	Level 2 The hazard level of this ingredient indicates that the ingredient is moderately toxic and/or with a moderate health effects.
Red	Level 1 The hazard level of this ingredient indicates that the ingredient is highly toxic with a potential for severe health effects.
Black	Level 0 The hazard level of this ingredient indicates that the ingredient is highly toxic with a potential for severe health effects and is banned from being detectable above trace amounts in the final product.
Grey	Grey Chemical Not able to be categorised due to lack of toxicity impact information.
Colour	Risk Assessment & In Use Health Assessment Outcome
Green	No Concerns The risk assessment outcomes for the hazard level and percentage of ingredient used in the product after risk assessment is considered highly unlikely and therefore without concerns.
Yellow	Human Health Comment The risk assessment outcome for the hazard level and percentage of ingredient used in the product is after risk assessment considered low with an unlikely potential risk.
Orange	Issue of Concern or Issue of Concern Minimised The risk assessment outcome for the hazard level and percentage of ingredient used in the product is after risk assessment considered low to high with a higher than unlikely potential for risk.
Red	Red Light Comment or Red Light Comment Minimised The risk assessment outcome for the hazard level and percentage of ingredient used in the product is after risk assessment considered low to extremely high with a moderate potential for risk.
Dark Red	Red Light Exclusion The risk assessment outcome for the hazard level and percentage of ingredient used in the product is after risk assessment considered medium to extremely high with a likely potential for risk.
Grey	Grey Chemical Not able to be categorised due to lack of toxicity impact information.
Black	Banned Ingredients Level 0 Hazard Level categorised chemicals such as Substances of Very High Concern in the International Standard v4.0/v4.1 and/or Petroleum, Parabens plus a wide range of additional compounds stipulated by the Personal Products Standard v1.0/1.1 and Cleaning Products Standard v1.1/1.2

Global GreenTag International Pty Ltd (Global GreenTag) is not a medical professional organisation. Global GreenTag does not purport to provide medical advice, and makes no warranty, representation, or guarantee regarding the declaration that it provides in relation to any allergies, chemical sensitivities or any other medical condition, nor does Global GreenTag assume any liability whatsoever arising out of the application or use of any product or piece of equipment that has been chemically assessed by Global GreenTag.

The chemical assessments carried out provide transparent information peer reviewed by a consultant toxicologist regarding the chemical make-up and ingredients of certain materials and products, but such assessments are not to be taken as any form of medical assessment or health advice and are not targeted towards providing specific solutions to allergenic conditions or any other type of medical concerns.

Users must carry out their own investigations if they are concerned about specific medical conditions and the impact of certain products or ingredients in relation to specific medical concerns.

Global GreenTag takes no responsibility and is not liable in any way with respect to any medical or health issues arising from a person's use of materials or products that have been chemically assessed by Global GreenTag. Global GreenTag shall not be liable for any direct, indirect, punitive, incidental, special or consequential damages to property or life whatsoever, arising out of or connected with the use or misuse of any materials or products that have been assessed by Global GreenTag.

Ingredient Name	CAS Number OR Function	Proportion in finished product	GHS, IARC & Endocrine Category	REACH Compliance	Ingredient Hazard Disclosure	Risk Assessment	In Use Health Assessment	Comment
Alcohols, C9-11, ethoxylated	68439-46-3	0.01-1%	H318(Eye Dam. 1) H302(Acute Tox. 4) H319(Eye Irrit. 2) H315(Skin Irrit. 2) H412(Aquatic Chronic 3)	OK				The ingredient may be harmful in contact with skin, Causes serious eye damage, Toxic to aquatic life. The manufacturer is ISO 14001 certified and conducts safe production under Swedish laws. And Greenline provided sufficient OHS documents to demonstrate a proper OHS system is implemented in factory. Therefore, there is very low risk to workers during the manufacturing state. When end-users clean the surface (either wipe the surface with the product or spray the surface with the product and then wipe/rinse with water), incidental contact with skin/eyes may happen. It is recommended to clean in a well-ventilated environment using protective gear to reduce the potential risk. Recycled Content: None Nanomaterials: No
Quaternary C12-14 alkyl methyl amine ethoxylate methyl chloride	1554325-20-0	0.01-1%	H302(Acute Tox. 4) H315(Skin Irrit. 2) H318(Eye Dam. 1)	OK				The ingredient may be harmful if swallowed, Causes mild skin irritation, Causes serious eye damage. The manufacturer is ISO 14001 certified and conducts safe production under Swedish laws. And Greenline provided sufficient OHS documents to demonstrate a proper OHS system is implemented in factory. Therefore, there is very low risk to workers during the manufacturing state. When end-users clean the surface (either wipe the surface with the product or spray the surface with the product and then wipe/rinse with water), incidental contact with skin/eyes may happen. It is recommended to clean in a well-ventilated environment using protective gear to reduce the potential risk. Recycled Content: None Nanomaterials: No
Water	7732-18-5	85-100%	None	OK				Recycled Content: None Nanomaterials: No
Sulphamidic acid; sulphamic acid; sulfamic acid	5329-14-6	5-15%	H319(Eye Irrit. 2) H315(Skin Irrit. 2) H412(Aquatic Chronic 3)	OK				The ingredient's hazards include: causes serious eye irritation, is harmful to aquatic life with long lasting effects and causes skin irritation. The manufacturer is ISO 14001 certified and conducts safe production under Swedish laws. And Greenline provided sufficient OHS documents to demonstrate a proper OHS system is implemented in factory. Therefore, there is very low risk to workers during the manufacturing state. When end-users clean the surface (either wipe the surface with the product or spray the surface with the product and then wipe/rinse with water), incidental contact with skin/eyes may happen. It is recommended to clean in a well-ventilated environment using protective gear to reduce the potential risk. Recycled Content: None Nanomaterials: No

Citric acid	77-92-9	0.01-1%	H335 (STOT RE 3) H319(Eye Irrit. 2)	OK				The ingredient's hazards include: causes serious eye irritation and may cause respiratory irritation. The manufacturer is ISO 14001 certified and conducts safe production under Swedish laws. And Greenline provided sufficient OHS documents to demonstrate a proper OHS system is implemented in factory. Therefore, there is very low risk to workers during the manufacturing state. When end-users clean the surface (either wipe the surface with the product or spray the surface with the product and then wipe/rinse with water), incidental contact with skin/eyes may happen. It is recommended to clean in a well-ventilated environment using protective gear to reduce the potential risk. Recycled Content: None Nanomaterials: No
Frangrance	IFAR certificate provided	0.01-1%	None	OK				Recycled Content: None Nanomaterials: No