

# Global CertTM **GreenTag** Certified GOLD HEALTH



## Health**Rate**™



### **Greyland Limited**

### BT1 All Purpose & Floor Cleaner Concentrate

 $Concentrated \ liquid\ cleaning\ agent\ designed\ for\ routine\ maintenance\ of\ hard\ surfaces\ and\ floors.\ It\ is\ formulated\ for\ dilution\ with\ water$ and can be applied by mop, cloth, or machine. Independent testing demonstrates effective removal of general soil and grease while leaving surfaces residue-free. The product is low-foaming, suitable for use in manual or mechanical cleaning systems, and has been assessed for compliance with relevant safety and environmental standards. Typical applications include cleaning sealed and unsealed flooring, worktops, and washable surfaces in commercial and domestic environments.

BT1 All Purpose & Floor Cleaner Concentrate Products/Ranges:

Whole of life + In-Use **Product Stages Assessed:** All-Purpose Cleaner Product Type:

TBA **CSI Masterformat:** 

Dukinfield, UK Licenced Site/s: GRL:DK01:2025:PH Licence Number: 23rd October 2025 Licence Date: 23rd October 2026 Valid To:

Global GreenTag Cleaning Products Standard v1.2 Standard:

28th August 2025 Screening Date:

www.globalgreentag.com/certificate/3012 PHD URL:

**PHD Summary** 

Percentage Assessed:

100%

**Inventory Threshold:** 100ppm Product Level

**Inventory Method: Nested Materials** 

GreenTag Banned List Compliant.

Meets "Green Cleaning" requirements for Green Star.

Meets IWBI ° WELL™ v2.0 as Recognized for ~ X11 (Part 2)

 $Meets\ Green\ Star\ ^{\circ}\ 'Performance\ v1.2'\ as\ a\ Compliant\ Technical\ Document\ (Audited)\ for\ \sim\ Credit\ 21:\ Procurement\ \&\ Purchasing\ (Consumables).$ 

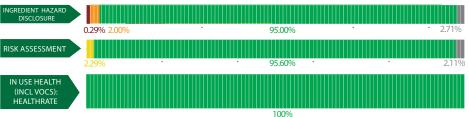
Highly unlikely worker exposure to Carcinogens, Mutagens, Reproductive Toxicant or Endocrine Disruptors.

Highly unlikely user exposure to Carcinogens, Mutagens, Reproductive Toxicant or Endocrine Disruptors.

Highly unlikely environmental exposure to Carcinogens, Mutagens, Reproductive Toxicants or Endocrine Disruptors.

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

ASSESSMENT:



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 Petro-leum, 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 Num- ber OR Function	Proportion in finished product	GHS, IARC & Endo- crine Disruptor	Reach Compliance	Ingredient Hazard Disclosure	Risk Assess- ment	In Use Health As- sessment	Comment
Water								
Water	7732-18-5	85-100%	None	ОК				There is no identifiable risk to end us Recycled Content: None Nanomaterials: no
Enzyme Blend								
subtilisin	9014-01-1	0.01-1%	H335 , H315 , H318 , H334	ОК				The substance can cause respiratory irritation and allergic reactions if it comes in direct contact, which is unlikely to happen. In use, the produ will be diluted and the maximum concentration of this substance after dilution is less than 0.5%. In this concentration, the substance is unlikely to cause any hazard if used as per instructions. Both the Applicant and Tier 1 supplier have OHS systems in place to mitigate these hazards durin the manufacturing stage.  There is no identifiable risk to the en user.  Recycled Content: Unknown Nanomaterials: No
Lipase, triacylglycerol	9001-62-1	0.01-1%	H334	ОК	_		_	The substance can cause skin sensitisation and eye irritation if it comes in direct contact, which is unlikely to happen. In use, the product will be diluted and the maximum concentration of this substance after dilution is less than 0.5%. In this concentration, the substance is unlikely to cause an hazard if used as per instructions. Bo the Applicant and Tier 1 supplier hav OHS systems in place to mitigate the hazards during the manufacturing stage.  There is no identifiable risk to the en user.  Recycled Content: Unknown Nanomaterials: No
Propane-1,2-diol	57-55-6	0.01-1%	None	ОК				The substance can cause mild skin and eye irritation if it comes in direct contact, which is unlikely to happen. In use, the product will be diluted and the maximum concentration of this substance after dilution is less than 0.5%. In this concentration, the substance is unlikely to cause any hazard if used as per instructions. Bo the Applicant and Tier 1 supplier hav OHS systems in place to mitigate the hazards during the manufacturing stage.  There is no identifiable risk to the en user.  Recycled Content: Post-I Nanomaterials: No
Proprietary	Substance Declaration		None	ОК				There is no identifiable risk to the enuser. Recycled Content: None Nanomaterials: Unknown
Proprietary blend of Micro	bes and Enzyr	nes						
Proprietary	Microbes and En- zymes	0.01-1%	None	ОК				There is no identifiable risk to the en user. Recycled Content: None Nanomaterials: Unknown
Sodium chloride	7647-14-5	<0.01%	Below thereshold	ОК				Below ESCAP limit



Ingredient Name	Cas Number OR Function	Proportion in finished product	GHS, IARC & Endo- crine Disruptor	Reach Compliance	Ingredient Hazard Disclosure	Risk Assess- ment	In Use Health As- sessment	Comment
Potassium chloride	7447-40-7	<0.01%	Below thereshold	ОК				Below ESCAP limit
Disodium hy- drogenorthophosphate	7558-79-4	<0.01%	Below thereshold	ОК				Below ESCAP limit
Potassium dihy- drogenorthophosphate	7778-77-0	<0.01%	Below thereshold	ОК		_		Below ESCAP limit
Other Substance	N/A	0.01-1%	H302, H315, H318, H334	ОК				The substance can cause harm if swalowed (H302), skin irritation (H315), serious eye damage (H318), and may cause allergy or asthma symptoms o breathing difficulties if inhaled (H33i if it comes in direct and concentrated contact — which is unlikely to happy In use, the product will be diluted and the maximum concentration of this substance after dilution is less than 0.5%. At this concentration, the substance is unlikely to cause any hazard if used as per instructions. Bothe Applicant and Tier 1 supplier hav OHS systems in place to mitigate the hazards during the manufacturing stage.  There is no identifiable risk to the enuser.  Recycled Content: None Nanomaterials: No
Growth Regulator:								
1,2-benzisothi- azol-3(2H)-one; 1,2-ben- zisothiazolin-3-one	2634-33-5	<0.01%	Below thereshold	OK				Below ESCAP limit
Other Substance	N/A	0.01-1%	H302, H315, H317, H318, H400, H290, H314	ОК				"The substance can cause acute toxi ity if swallowed (H302), skin irritation (H315), skin sensitisation (H317), serious eye damage (H318), is corrost to metals (H290), and causes severe skin burns and eye damage (H314). I also very toxic to aquatic life (H400) released in significant amounts. Theseffects may occur upon direct and undiluted contact, which is unlikely happen under normal product use. In use, the product will be diluted and the maximum concentration of this substance after dilution is less than 0.5%. At this concentration, the substance is unlikely to cause any hazard if used as per instructions. But the Applicant and Tier 1 supplier have
Proprietary blend of veget	ahle extract a	nd surfactants						OHS systems in place to mitigate the hazards during the manufacturing stage. There is no identifiable risk to the en user. Recycled Content: None Nanomaterials: No"
pca., siend of veget		.a surructurità						There is no identifiable risk to the en
Proprietary	Blend of vegetable	1-5%	None	OK				user. Recycled Content: None



Ingredient Name	Cas Number OR Function	Proportion in finished product	GHS, IARC & Endo- crine Disruptor	Reach Compliance	Ingredient Hazard Disclosure	Risk Assess- ment	In Use Health As- sessment	Comment
D-Glucopyranose, oligo- meric, heptyl glycosides	1627851- 18-6	1-5%	H318	OK				The substance can cause harm if swallowed, skin irritation, serious eyd damage, and may trigger allergic or asthmatic reactions if inhaled. These effects may occur upon direct contawith the concentrated form of the substance, which is unlikely to happ In use, the product will be diluted and the maximum concentration of this substance after dilution is less than 0.5%. In this concentration, the substance is unlikely to cause any hazard if used as per instructions. Bothe Applicant and Tier 1 supplier has OHS systems in place to mitigate the hazards during the manufacturing stage.  There is no identifiable risk to the enuser.  Recycled Content: None Nanomaterials: No
Tetrasodium N,N-Bis(Carbo	oxylatomethyl)	-L-Glutamate						
Tetrasodium N,N-bis(car- boxylatomethyl)-L-glu- tamate	51981-21-6	0.01-1%	None	OK				The substance can cause skin irritatic serious eye damage, and is harmful to aquatic life with long-lasting effects, if it comes in direct contact in concentrated form — which is unlike to happen. In use, the product will be diluted and the maximum concentration of this substance after dilution is less than 0.5%. In this concentration, the substance is unlikely to cause an hazard if used as per instructions. But the Applicant and Tier 1 supplier hav OHS systems in place to mitigate the hazards during the manufacturing stage.  There is no identifiable risk to the enuser.  Recycled Content: None Nanomaterials: No
Citric Acid								
citric acid monohydrate	5949-29-1	0.01-1%	H319, H335, H315, H318, None, H303, H313, H225, H317, H334	OK				The substance can cause eye irritati if it comes in direct contact in its concentrated form, which is unlikely to happen. In use, the product will be diluted and the maximum concentration of this substance after dilution less than 0.5%. In this concentration the substance is unlikely to cause and hazard if used as per instructions. Buthe Applicant and Tier 1 supplier ha OHS systems in place to mitigate the hazards during the manufacturing stage.  There is no identifiable risk to the enuser.  Recycled Content: None Nanomaterials: No
Red Colourant								
Disodium 3-[(5-chloro-2-phe- noxyphenyl)azo]-4- hydroxy-5-[[(p-tolyl) sulphonyl]amino] naphthalene-2,7-disul- phonate	6416-66-6	0.01-1%	None, H412, H319	OK				The substance may irritate eyes, har if inhaled, and affect aquatic life in concentrated form, but at 0.5% in usit poses no risk. Applicant and supp OHS systems manage hazards durin manufacturing.  There is no identifiable risk to the eruser.  Recycled Content: None Nanomaterials: No



Ingredient Name	Cas Num- ber OR Function	Proportion in finished product	GHS, IARC & Endo- crine Disruptor	Reach Compliance	Ingredient Hazard Disclosure	Risk Assess- ment	In Use Health As- sessment	Comment
Disodium [[4-[bis[4-[(sul- phonatophenyl)amino] phenyl]methylene]cyclo- hexa-2,5-dien-1-ylidene] amino]benzenesulpho- nate	28983-56-4	<0.01%	Below thereshold	ОК				Below ESCAP limit
Proprietary Fragrance								
(R)-p-mentha-1,8-di- ene;d-limonene	5989-27-5	0.01-1%	IARC 3, H226 , H304 , H315 , H317 , H400 , H412	ОК				The substance can cause skin irritatical lergic skin reactions, and is very to to aquatic life with long-lasting effect it is also a flammable liquid and may cause aspiration hazards if swallowe and enters the respiratory tract. However, these effects are associate with direct contact in undiluted form which is unlikely to happen. In use, the product will be diluted and the maximum concentration of this substance after dilution is less than 0.5%. At this concentration, the substance is unlikely to cause any hazard if used as per instructions. Both the Applicant and Tier 1 supplier have OHS systems in place to mitigate these hazards during the manufacturing stage.
Benzyl acetate	140-11-4	0.01-1%	IARC 3, H412	OK			_	The substance can cause skin irritati eye irritation, and is a flammable liqi if used or stored in its concentrated form — which is unlikely to happen. In use, the product will be diluted and the maximum concentration of this substance after dilution is less than 0.5%. In this concentration, the substance is unlikely to cause any hazard if used as per instructions. But the Applicant and Tier 1 supplier hav OHS systems in place to mitigate the hazards during the manufacturing stage.
3,7-dimethyloctan-3-ol	78-69-3	0.01-1%	H319, H315, H317	OK				The substance can cause skin and ey irritation, and may cause respiratory irritation if inhaled in its concentrate form. It is also a flammable liquid. These effects are relevant only upon direct contact with the undiluted substance, which is unlikely to happ In use, the product will be diluted and the maximum concentration of this substance after dilution is less than 0.5%. In this concentration, the substance is unlikely to cause any hazard if used as per instructions. But the Applicant and Tier 1 supplier have OHS systems in place to mitigate the hazards during the manufacturing stage.  There is no identifiable risk to the enuser.  Recycled Content: None Nanomaterials: No
Declared substances	Other substance	0.01-1%	None	OK				There is no identifiable risk to the er user. Recycled Content: None Nanomaterials: Unknown



* No GHS H-Statement classification
Comments: Dilution factor 1:200 (equivalent to 0.5% solution)  Users should ensure to follow the instructions mentioned in the product label for safe handling. The product must be used as per the dilution rate mentioned in the product label.  OHS - Occupational Health and Safety.