



Greenline Global Pty Ltd

GLG-7460 Series Heavy-duty Fast Evaporating Cleaner

A ready to use solution that removes glass dirt, grime and fingerprints, windows, mirrors, benches, glassware, and other surfaces such as synthetic leather, porcelain and stainless steel. Also suitable for food contact surfaces. The product comes various sizes from 5L to 1000L. The product is made for industrial use.

Products/Ranges: GLG-7460 Series Heavy-Duty Fast Evaporating Cleaner Product Stages Assessed: Material inputs, Manufacturing, in-use

Product Type: Industrial degreasers

Licenced Site/s: Kfar Saba, Isreal
Licence Number: GAU:KS07:2024:PH
Licence Date: 17th July 2024
Valid To: 17th July 2025

Standard: Global GreenTag Cleaning Products Standard v1.1

Screening Date: 8th May 2024

PHD URL: http://www.globalgreentag.com/certificate/2817/



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.
- Product Meets Optimisation requirements No Grey or Red Light category ingredient.
- Meets USGBC LEED® v4.0 and v4.1 Rating System MR Credit: "Building Product Disclosure and Optimisation Material Ingredients" Option 1: Material Ingredient Reporting and Option 2 International ACP REACH Optimisation.
- Meets WELL™ v1.0 Features 97: Material Transparency and WELL™ v2.0 Features X07: Material Transparency and X08: Material Optimisation.
- No worker exposure to Carcinogens, Mutagens, Reproductive Toxicant or Endocrine Disruptors.
- No user exposure to Carcinogens, Mutagens, Reproductive Toxicant or Endocrine Disruptors.
- No 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: See over for explanation.

INGREDIENTHAZARD DISCLOSURE

18% 1% 81%

RISK ASSESSMENT

19% 81%

IN USE HEALTH (INCL VOCS): HEALTHRATE

19% 81%

Declared by: Global GreenTag International Pty Ltd



David Baggs CEO & Program Director 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 risk 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) rating relates ONLY to GGT Standard Sustainability Assessment Criteria 3, and is declared separately to the overall Bronze, Silver Gold or Platinum Green Tag Certification Mark Tier Levels.

1.2 Preparing a PHD

GGT PHDs are prepared using Hazard Classifications from the UN Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and as an outcome of a successful Application for 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 Personal Products Standard v1.0/1.1, and 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 Australian 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 & v2, Living Building Challenge, Estidama etc., the following information is declared from audit:

Colour	Ingredient Name
Green	Ideal- Low No concerns- ingredient safe at any level based on current known science, % of the ingredient, and relevance to use context'
Yellow	Medium to Low Hazardous Ingredient with minor level of "Issue of Concern" depending on % of the ingredient, hazard level, and relevance to use context'
Orange	Moderate Hazardous ingredient with "Issue of Concern" or "Issue of Concern Minimised" depending on % of the ingredient, hazard level, and relevance to use context'
Red	Problematic (Red): Target for Phase Hazardous ingredient with 'Red Light" or "Red Light Minimised" concern depending on % of the ingredient, hazard level, and relevance to use context'
Dark Red	Very Problematic (Dark Red): Target for Phase Very Hazardous ingredient with 'Red Light Exclusion" concern depending on % of the ingredient, hazard level, and relevance to use context'
Grey	Uncategorised Not able to be categorised due to lack of toxicity impact information.
Black	Banned Ingredients Petroleum, Parabens plus a wide range of compounds stipulated by cleaning/personal products standards.

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	Exposure Category	Ingredient Assessment	Whole Of Life Assessment	In Use Health Assessment	Comment
Trisodium ci- trate dihydrate	6132-04-3	0-1%	None	None				Recycled Content: None Nanomaterials: No
Alkyl polyglu- coside	141464-42-8	0-1%	H319(Eye Irrit. 2) H315(Skin Irrit. 2) H318(Eye Dam. 1)	Skin and eye contact				This substance Causes skin irritation, serious eye damage, serious eye irritation. The manufacturer of Alkyl polyglucosides cannot provide OHS documentation 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 stage. 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 and keep it away from heat, hot surfaces, sparks, open flames and other ignition sources. Recycled Content: None Nanomaterials: No
Ethyl Alcohol	64-17-5	10-20%	H225(Flam. Liq. 2) H319(Eye Irrit. 2) H302(Acute Tox. 4) H371(STOT SE 2) H370(STOT SE 1) H350(Carc. 1B) H315(Skin Irrit. 2)	Skin and eye contact, Swallow				This substance causes damage to organs, is toxic if swallowed, may cause cancer, is toxic in contact with skin, is toxic if inhaled, causes serious eye damage and causes skin irritation. The manufacturer is ISO45001 certified 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 stage. 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. keep it away from heat, hot surfaces, sparks, open flames and other ignition sources. Recycled Content: None
Methanol	67-56-1	0-1%	H225(Flam. Liq. 2) H370(STOT SE 1) H331(Acute Tox. 3) H311(Acute Tox. 3) H301(Acute Tox. 3) H351(Carc. 2)	Skin contact, Inhalation, Swallow				Nanomaterials: No This substance causes damage to organs, is toxic if swallowed, may cause cancer, is toxic in contact with skin, is toxic if inhaled, causes serious eye damage and causes skin irritation. The manufacturer is ISO45001 certified 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 stage. 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 and keep it away from heat, hot surfaces, sparks, open flames and other ignition sources. Recycled Content: None Nanomaterials: No
Water	7732-18-5	80-90%	None	None				Recycled Content: None Nanomaterials: No
Frgrance	Frgrance	0-1%	None	None				IFRA certified fragrances. There is no risk to end-users. Recycled Content: None Nanomaterials: No

 $The scope of certification includes GLG-7460, 7461, 7462, 7230 \ and \ 7232 \ Heavy-duty \ Fast \ Evaporating \ Cleaner.$

