



Acczent 80 is a heavy-traffic compact heterogeneous vinyl flooring. It is treated with trademarked Top Clean XP surface protection for durability and cost-effective maintenance.

Products/Ranges: Acczent 80

Product Stages Assessed: Material Inputs, manufacturing, in-use

Product Type: Flooring product

CSI Masterformat: TBC

Licenced Site/s:

Licence Number:

TAR:AC01:2022:PH

Licence Date:

Valid To:

Sth March 2022

8th March 2024

Standard:

GGT International v4.0

Screening Date:

4th February 2022

Screening Date: 4th February 2022
PHD URL: https://www.globalgreentag.com/get-

file/12670/phd.pdf





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:

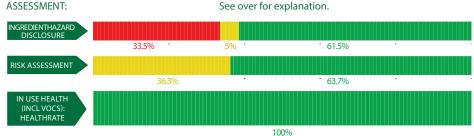
Meets Green Star * 'Buildings v1.0' ~ Credit 9: Responsible Finishes

Meets IWBI * WELL™ v1.0 as Recognized for ~ Feature 26 (Part 1); Feature 97 (Part 1); as a Compliant Technical Document (Audited) for ~ Feature 04 (Part 3); and, meets IWBI * WELL™ v2.0 as Recognized for ~ X07 (Parts 1, 3); X08 (Part 2); as a Compliant Technical Document (Audited) for ~ X06 (Part 2); X07 (Part 2); X08 (Part 1).

Meets USGBC LEED* v4.0 and v4.1 Rating Tool Credit, MR Credit: Building Product Disclosure and Optimisation - Material Ingredients - Option 1: Material Ingredient Reporting, Option 2: International ACP - REACH Optimisation.

Mighly unlikely worker, user, and environmental exposure to Carcinogens, Mutagens, Reproductive Toxicant or Endocrine Disruptors.





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 an 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 GGT International Standard v4.0, 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	REACH Compliance	Ingredient Assessment	Whole Of Life Assessment	In Use Health Assessment	Comment
PVC- Paste	9002-86-2	20-30%	H315(Skin Irrit. 2) H319((Eye Irrit. 2) H335(STOT SE 3) H400(Aquatic Acute 1) H412(Aquatic Chronic 3)	ОК				PVC- Paste is toxic to aquatic life with long lasting effects. It casues skin and eye irritation in humans. However, the manufacturer of the product operates under and Environmental Management System and an Occupational Health and Safety System, therefore the risk is considered low. The substance is chemically combined into the final product, the hazards will not present in the final product. Therefore, it is not expected to casue harm to the users.
PVC Recycled materials	Base ma- terial	25-35%	None	OK				Recycled Content: Post-I Nanomaterials: No
i-isononyl-cyclohex- ane-1,2-dicarboxylate	166412- 78-8	2-10%	None	ОК				Recycled Content: None Nanomaterials: No
Benzoic acid isononyl ester	670241- 72-2	1-5%	H411(Aquatic Chronic 2)	ОК				Benzoic acid isononyl ester is toxic to aquatic life with long-lasting effects. However, the manufacturer of the product operates under and Environmental Management System and therefore risks is considered low.
1,4-Benzenedicarbox- ylicacid, 1,4-dibutyl ester	Plasticizer	1-5%	None	ОК				Recycled Content: None Nanomaterials: No
Ba-Zn soap	Stabiliser	<1%	H312(Skin Sens 1) H411(Aquatic Chronic 2)	ОК	_		_	Ba-Zn soap can cause skin irritation if contacted However, the manufacturer has an Occupational Health and Safety System in place, so the risks is considered low in the manufacturing stage. The substance is chemically combined into the final product, the hazards will not present in the final product. Therefore, it is not expected to casue harm to the users.
Ca-Zn soap	Stabiliser	<1%	None	OK				Recycled Content: None Nanomaterials: No
Epoxidised soybean oil	8013-07-08	<1%	H317(Skin Sens 1)	ОК				Epoxidised soybean oil can cause skin irritation if contacted However, the manufacturer has an Occupational Health and Safety System in place, so the risks is considered low in the manufacturing stage. The substance is chemically combined into the final product, the hazards will not present in the final product. Therefore, it is not expected to casue harm to the users.
Phosphite	77745-66-5	<1%	H317(Skin Sens 1)	ОК				Phosphite can cause skin irritation if contacted However, the manufacturer has an Occupational Health and Safety System in place, so the risks is considered low in the manufacturing stage. The substance is chemically combined into the final product, the hazards will not present in the final product. Therefore, it is not expected to casue harm to the users.
Calcium carbonate (synthetic)	471-34-1	20-30%	None	OK				Recycled Content: None Nanomaterials: No



Titanium dioxide	13463-67-7	<2%	H351(Carc 2)	ОК			Titanium dioxide may cause cancer if contacted. However, the manufacturer of the product operates under an Occupational Health and Safety System and therefore risks are considered low at the manufacturing stage. The substance is chemically combined into the final product, the hazards will not present in the final product. Therefore, it is not expected to casue harm to the users.
Polyurethane Dispersion	Coating	<2%	H412(Aq Chron 3)	OK			Polyurethane Dispersion is harmful to aquatic life. However, the manufacturer of the product operates under and Environmental Management System and therefore risks is considered low.
Glass fibre tissue	Reinforcing agent	<2%	H351(Carc 2)	OK		_	Glass fibre tissue may cause cancer if contacted. However, the manufacturer of the product operates under an Occupational Health and Safety System and therefore risks are considered low at the manufacturing stage. The substance is embeded into the final product, the hazards will not present in the final product. Therefore, it is not expected to casue harm to the users.
CI Pigment Black 7	1333-86-4	<2%	None	ОК			Recycled Content: None Nanomaterials: No.
CI Red 144	5280-78-4	<2%	None	OK			Recycled Content: None Nanomaterials: No
CI Red 122	980-26-7	<2%	None	OK			Recycled Content: None Nanomaterials: No
CI Red 166	3905-19-9	<2%	None	ОК			Recycled Content: None Nanomaterials: No
CI Violet 37	57971-98-9	<2%	None	ОК			Recycled Content: None Nanomaterials: No
CI Blue 15:3	147-14-8	<2%	None	ОК			Recycled Content: None Nanomaterials: No
CI Blue 15:1	12239-87-1	<2%	None	ОК			Recycled Content: None Nanomaterials: No
CI Yellow 95	5280-80-8	<2%	None	ОК			Recycled Content: None Nanomaterials: No
CI Yellow 110	5590-18-1	<2%	None	ОК			Recycled Content: None Nanomaterials: No
CI Yellow 93	5580-57-4	<2%	None	ОК			Recycled Content: None Nanomaterials: No
Cl Green 7	1328-53-6	<2%	None	ОК			Recycled Content: None Nanomaterials: No

COMMENTS:

VOC Emissions: Sum of VOC (TVOC) was below or equal to the limit values of 100ug/m3 after 28 days. The product qualified for the Tarkett Indoor Air Quality Gold label. (Eurofins Certification Body VOC).

