



ASP Access Floors Urban Interlock System

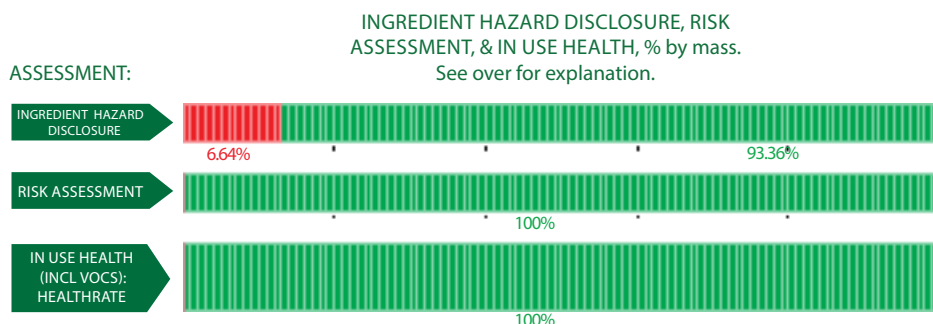
Urban Interlock system products are floor panels designed with interlock edge profile. The Panel consist of bare calcium sulphate surface and a reinforcing bottom steel plate. The panel interlocks with the adjacent panel and can be screw fixed to the pedestal head at four corners.

Products/Ranges:	Urban Interlock System
Product Stages Assessed:	Manufacturing + In-Use
Product Type:	Suspended flooring
CSI Masterformat:	09 69 00
Licenced Site/s:	Changzhou, China
Licence Number:	AAF: CH02:2024:PH
Licence Date:	19 November 2024
Valid To:	19 November 2025
Standard:	GGT International v4.1
Screening Date:	10 October 2024 2024
PHD URL:	www.globalgreentag.com/certificate/2871/



PHD Summary	Inventory Threshold:	Inventory Method:
Percentage Assessed: 100%	100ppm Product Level	Nested Materials

- GreenTag Banned List Compliant.
- GreenTag PHD recognized by WELL[®] & LEED[®] Material Transparency & Optimization credits included below:
- 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); Feature 25 (Part 1, 2, 3, 4) , and, meets IWBI[®] WELL[®] v2.0 as Recognized for ~ X07 (Parts 1, 3); X08 (Part 2); as a Compliant Technical Document (Audited) for ~ X07 (Part 2); X08 (Part 1).
- 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.



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:

- substances used or created during the manufacturing process unless they remain in the final product; or
- 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 outcome 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
Steel	Bottom plate and pedestals	5-15%	None	OK				There are no identifiable risks associated with this substance. Recycled Content: Post -I/ Post-C Nano Materials: Unknown
Cement	65997-15-1	5-15%	H315, H318, H335, H317, H319, H351, H372	OK				This substance in manufacturing phase may causes serious eye damage, skin irritation, may cause allergic skin reaction and respiratory irritation. With Health & Safety policies of Manufacturing facility in place, these risks are minimised. Manufacturing facility is ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 certified. In use phase, the substance is enclosed in the final product and will not come in direct exposure to the end user, which reduces the risks for end user. Recycled Content: Post-I Nano Materials: Unknown
Gypsum	13397-24-5	50-70%	None	OK				There are no identifiable hazards associated with this substance. Recycled Content: Unknown Nano Materials: Unknown
Grey water	7732-18-5	15-30%	None	OK				There are no identifiable hazards associated with this substance. Recycled Content: Unknown Nano Materials: Unknown
Pulp	65996-61-4	5-15%	None	OK				There are no identifiable risks associated with this substance. Recycled Content: Post -I Nano Materials: Unknown
Material: Glue								
Polymer	24937-78-8	0.01-1%	H351, H315, H317, H319	OK				The unreacted substance is suspected to be carcinogenic. It may also cause eye or skin irritation. The substance is stable after curing and in this stage it is less harmful to end users. The manufacturing facility is ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 certified, which shows the health and safety procedures are in place. The exposure of the substance to end user is very unlikely. Recycled Content: Unknown Nano Materials: Unknown
Water	7732-18-5	0.01-1%	None	OK				There are no identifiable risks associated with this substance. Recycled Content: None Nano Materials: Unknown

GHS H-Statement classification:

- H228: Water reaction 2
- H315: Skin Irritation 2
- H317: Skin Sensitising 1
- H318: Eye Damage 1
- H319: Eye Irritation 2
- H335: Specific target organ Single Exposure 3, Lungs/ Respiratory
- H351: Carcinogenicity 2
- H372: Specific target organ toxicity, repeated category 1

IARC Group:

IARC 3: Not classifiable as to its carcinogenicity to human