



LAMINEX GROUP

Primed Panels

Primed Panels are designed for interior applications and are manufactured from moisture resistant Medium Density Fibreboard (MDF). Each panel has one face routed with a regular decorative pattern which is primed with water-based paint.

Products/Ranges:	Surround by Laminex™ Primed Panels
Product Stages Assessed:	Whole of life + In-Use
Product Type:	Fibreboard Panels
CSI Masterformat:	06 16 00
Licenced Site/s:	Gympie-Toolara
Licence Number:	TLG:EW08:2023:PH
Licence Date:	08 May 2023
Valid To:	08 May 2024
Standard:	GGT International v4.0
Screening Date:	16th March 2023
PHD URL:	<a href="https://www.globalgreentag.com/getfile/13140/phd.pdf">https://www.globalgreentag.com/getfile/13140/phd.pdf</a>

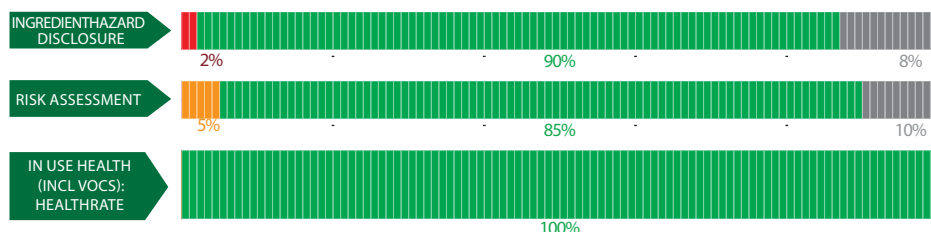


<b>PHD Summary</b>	<b>Inventory Threshold:</b>	<b>Inventory Method:</b>
Percentage Assessed: <b>100%</b>	100ppm Product Level	Nested Materials

- GreenTag PHD recognized by WELL™ & LEED® Material Transparency & Optimization credits included below:
- Meets Green Star® 'Buildings v1.0' as Recognized for Credit 9: Responsible Finishes; as a Compliant Technical Document (Audited) for Credit 13: Exposure to Toxins.
- Meets IWBI® WELL™ v1.0 as Recognized for Feature 26 (Part 1), Feature 04 (Part 5) and, meets IWBI® WELL™ v2.0 as a Compliant Technical Document (Audited) for X06 (Part 1, 2), X07 (Part 1,2,3) and X08 (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
- Highly unlikely worker, user, and environmental exposure to any Carcinogens, Mutagens, Reproductive Toxicant 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 & 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:

- 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) 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 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
Filler								
Wood Fibre	Filler	90-100%	NONE	OK				Inhaled wood fibre can cause lung cancer under long term occupational exposure. The manufacture follows occupational health and safety and environmental management systems are in place. Due to this conditions, occupational exposure is very unlikely to occur. In use, the product poses no health risks.  Gympie factory is ISO 9001,14001 and 45001 certified. Recycled Content: Unknown Nanomaterials: No
Melamine Urea Formaldehyde resin	Binder	10-20%	NONE	OK				Gympie factory is ISO 9001,14001 and 45001 certified. Recycled Content: Unknown Nanomaterials: No
Paraffin wax	Wax	0.1-1.0%	NONE	OK				Gympie factory is ISO 9001,14001 and 45001 certified. Recycled Content: Unknown Nanomaterials: No
Urea	Scavanger	0-5%	H315 (Skin contact) H317 (Skin contact)	OK				The substance may cause irritation to skin when in contact. The final concentration of the substance is very low and also it is inert so does not have direct impact on end-user.  Gympie factory is ISO 9001, 14001 & 45001 certified and also has OHS policy which ensure safe handling of chemicals which reduce hazard to workers.  Recycled Content: Unknown Nanomaterials: No
Cellulose	Filler	0.1-2%	NONE	OK				Gympie factory is ISO 9001,14001 and 45001 certified. Recycled Content: Unknown Nanomaterials: No
High cover spray primer GHS	Primer	0.5-1%	NONE	OK				Gympie factory is ISO 9001,14001 and 45001 certified. Recycled Content: Unknown Nanomaterials: No

Comments:

**VOC emissions:** Global GreenTag International Program Standard v4.0 Formaldehyde Content Supplementary Standard in accordance with requirements of the Green Building Council of Australia and LEEDv4, as updated from time to time.

**VOC content:**The total Formaldehyde test conducted by NATA accredited Laboratory is in compliant to AS/NZS 4266.1:2017 resulted in 0.24 mg/L were the rate limit in compliant to Green Building Council of Australia is less than or equal to 0.500mg/m2/hr.

Other relevant information as necessary mentioned.