



Belgotex

SDN Tufted Broadloom Carpet

SDN Tufted Broadloom Commercial Carpet is a solution dyed Nylon Tufted Commercial Broadloom Carpet in an array of colors and designs.

Products/Ranges: SDN Tufted Broadloom Carpet

Product Stages Assessed: Whole of life + In Use

Product Type: Carpet CSI Masterformat: 096813

Licenced Site/s: Pietermaritzburg, South Africa

Licence Number:

Licence Date:

Valid To:

Standard:

Screening Date:

BEL:BE03:2022:PH

13th September 2022

28th August 2024

GGT International v4.0

13th September 2022

PHD URL: https://www.globalgreentag.co.za/getfile/12390/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 (Best Practice EPD available), Credit 13: Exposure to Toxins, and, meets 'Design & As Built v1.3' and 'Interiors v1.3' ~ Indoor Pollutants.
- 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 11 (Part 1); Feature 25 (Part 2, 3), and, meets IWBI * WELL™ v2.0 as Recognized for ~ X07 (Parts 1, 3); X08 (Part 2); as a Compliant Technical Document (Audited) for ~ X01 (Part 1); X05 (Part 2); X06 (Part 2); X07 (Part 2); X08 (Part 1).
- 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.
- Independent third party assessment for 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: See over for explanation.

INGREDIENT HAZARD DISCLOSURE

67% 31% 2%

RISK ASSESSMENT

100%

IN USE HEALTH (INCL VOCS): HEALTHRATE

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 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	InUse Health Assessment	Comment
SDN Master Batch								
PA6 PB60 30 % Blue 5P5	10042M							
Proprietary	PA6 Carrier	0.1-1	None declared	ОК				The substance is declared non hazardous. Recycled Content: Unknown
								Nanomaterials: Unknown The substance is non Hazardous.
Pigment Blue	81-77-6	0.1-1	None	ОК				Recycled Content: Unknown Nanomaterials: Unknown
Sorbitan, tri-(9Z)-9-oc- tadecenoate, poly(oxy-1,2-eth- anediyl) derivs.	9005-70-3	0.01-0.1	H412	ОК				If it enters the waterways, the substance could harm aquatic life with long-lasting effects. The risk is more likely to occur during the manufacturing process if the concentrated substance is washed and released through the drain without any treatment. This risk does not occur in the finished product. Belgotex has an environmental policy in place with a commitment to prevent pollution in all forms. Toxic substances will not be discharged into waterways, or it will be treated prior to discharge. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified Recycled Content: Unknown Nanomaterials: Unknown
Fatty acids, mon- tan-wax, 1-meth- yl-1,3-propanediyl esters	73138-44-0	0.01-0.1	None	ОК	_		_	The substance is non Hazardous. Recycled Content: Unknown Nanomaterials: Unknown
SDN Yarn								
PA 6 (Nylon)								
PA 6 (Nylon)	25038-54-4	40-60	IARC 3, H315, H319	ОК				The substance is categorized as IARC3 (not classifiable as to its carcinogenicity to humans). This category is used most commonly for agents, mixtures, and exposure circumstances for which the evidence of carcinogenicity is inadequate in humans and inadequate or limited in experimental animals. If exposed to the skin and eyes, the substance can cause skin and eye irritation. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. Once combined, ingredients form a polyamide polymer. In this form the material doesnt pose any risk. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown
								Nanomaterials: Unknown



PA6 Granules- Clear (Nylon)	25038-54-4	1-5	IARC3, H315, H319	ОК		_		The substance is categorized as IARC3 (not classifiable as to its carcinogenicity to humans). This category is used most commonly for agents, mixtures, and exposure circumstances for which the evidence of carcinogenicity is inadequate in humans and inadequate or limited in experimental animals. If exposed to the skin and eyes, the substance can cause skin and eye irritation. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. Once combined, ingredients form a polyamide polymer. In this form the material doesnt pose any risk. Therefore it is unlikely to pose any hazard to the end user. wBelgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown
SPD- Brown 24	Pigment	0.01-0.1	None	ОК				The substance is declared non hazardous. Recycled Content: Unknown Nanomaterials: Unknown
ME RED 101 YS 9E	Pigment	0.01-0.1	None	OK	_			The substance is declared non hazardous. Recycled Content: Unknown Nanomaterials: Unknown
SPD-White 6	Pigment	0.1-1	None	OK	_			The substance is declared non hazardous. Recycled Content: Unknown Nanomaterials: Unknown
SPD Natural UV	Pigment	0.1-1	None	OK	_			The substance is declared non hazardous. Recycled Content: Unknown Nanomaterials: Unknown
Spin Finish								
Potassium (Z)-N-methyl-N-(1-oxo-9-octadecenyl) aminoacetate	76622-74-7	0.01-1	H400, H318, H315, H332	ОК				If exposed to the skin and eyes, the substance can cause severe eye damage and skin irritation. The substance is harmful if inhaled, and if it enters the waterways, it is very toxic to aquatic life. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. The spin finish is bound to the surface of the yarn. The substance will not leach and be exposed to the end user. The concentration of the substance in the final product is very low. Therefore it is unlikely to pose any hazard to the end user. Belgotex has an environmental policy in place with a commitment to prevent pollution in all forms. Toxic substances will not be discharged into waterways, or they will be treated prior to discharge. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown
Proprietary	Pigment	0.1-1	None	ОК			_	Nanomaterials: Unknown The substance is declared non-hazardous. Recycled Content: Unknown Nanomaterials: Unknown



Primary Backing PR 112/063 SF The substance is categorized as IABC3 International Programment of Common Programment Office Common Programment of Common P								Water is non hazardous.
PR 112/063 SF The substance is categorized as LARC3 (not classifiable as to its carcinogenicity to humans). This category is used most commonly for agents, mixtures, and exposure dence of carcinogenicity is inadequate or limited in experimental animals. Based on the definition above, it is unlikely that the substance will pose any hazard during the manufacturing and in-use stage. Polypropylene Homopolymer Furthermore Homopolymer Polypropylene H	Water	7732-18-5	0.1-1	None	OK			
Polypropylene Homopolymer 9003-07-0 1-5 IARC3 OK Polypropylene Homopolymer 1-5 IARC3 OK Polypropylene Homopolymer 9003-07-0 1-5 IARC3 IARC3 OK								
Recycled Content: Unknown Nanomaterials: Unknown If exposed to the skin and eyes, the substance can cause skin and eye irritation. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. In use, the substance is bound inside the final products, and in this form, the material doesn't pose any risk to the end-user. Furthermore, the substance is part of the backing component, and the yarn will fully cover the backing. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OHS policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown	Polypropylene Ho-	9003-07-0	1-5	IARC3	ОК			IARC3 (not classifiable as to its carcinogenicity to humans). This category is used most commonly for agents, mixtures, and exposure circumstances for which the evidence of carcinogenicity is inadequate in humans and inadequate or limited in experimental animals. Based on the definition above, it is unlikely that the substance will pose any hazard during the manufacturing and in-use stage. Furthermore, the substance is part of the backing component, and the yarn will fully cover the backing. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OH&S policy in place. Belgotex is ISO14001, and
the substance can cause skin and eye irritation. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. In use, the substance is bound inside the final products, and in this form, the material doesn't pose any risk to the end-user. CaCO3 1317-65-3 0.01-0.1 H315, H318, H335 OK Furthermore, the substance is part of the backing component, and the yarn will fully cover the backing. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OHS policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown								Recycled Content: Unknown Nanomaterials: Unknown
The substance is declared non	CaCO3	1317-65-3	0.01-0.1	H315, H318, H335	ОК			the substance can cause skin and eye irritation. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. In use, the substance is bound inside the final products, and in this form, the material doesn't pose any risk to the end-user. Furthermore, the substance is part of the backing component, and the yarn will fully cover the backing. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OHS policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown
Proprietary Pigment 0.01-0.1 None OK Recycled Content: Unknown Nanomaterials: Unknown	Proprietary	Pigment	0.01-0.1	None	ОК	_	_	hazardous. Recycled Content: Unknown
Spin Finish 128086- 07-7 0.01-0.1 None OK Recycled Content: Unknown Nanomaterials: Unknown	Spin Finish		0.01-0.1	None	ОК		_	Recycled Content: Unknown

Spin Finish Pre coat Water	68439-50-9	0.01-0.1	H400, H411	ОК	_		If enter the waterways, the substance is very harmful to aquatic life. Belgotex has an environmental policy in place with a commitment to prevent pollution in all forms. Toxic substances will not be discharged into waterways, or they will be treated prior to discharge. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown
Water	7732-18-5	20-30	None	ОК			Recycled Content: Unknown Nanomaterials: Unknown
Ruco stat APF Sodium alkylphos- phates	68516-00-7	0.1-1	H315, H319	ОК			If exposed to the skin and eyes, the substance can cause skin and eye irritation. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. In use the substance bound inside the final products. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown
Alcohols C3- C9	emulsifier	0.01-0.1	H226, H318, H302, H315, H335	ОК			If inhaled or exposed to the skin or eyes, The substance can cause respiratory irritation, skin irritation, and eye damage. The substance is harmful if swallowed. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. In use the substance bound inside the final products. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown
Phosphoric acid, C3-9-alkyl esters, potassium salts	68515-99-1	0.01-0.1	None	ОК		_	The substance in non hazardous. Recycled Content: Unknown Nanomaterials: Unknown



Proprietary	Antistatic Agent	0.1-1	H318, H315, H227, H303	ОК			If exposed to the skin and eyes, the substance can cause skin irritation and eye damage. The substance is harmful if swallowed. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. In use the substance bound inside the final products. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown
Ruco coat FO 4010							
1-Propanaminium, 3-amino-N-(car- boxymethyl)-N,N-di- methyl-, N-(C8-18 and C18-unsatd. acyl) derivs., inner salts	147170-44-3	0.01-0.1	H318, H412	ОК		_	If exposed to the eyes, the substance can cause eye damage. If the substance enter waterways, the substance The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. In use the substance bound inside the final products. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified.
							Recycled Content: Unknown Nanomaterials: Unknown Recycled
Proprietary	Foaming Agent	0.1-1	H318, H317	ОК			The substance is declared non-hazardous.
							Recycled Content: Unknown Nanomaterials: Unknown
Latex							
Latex XZ92227 Proprietary	Polymer	3-5%	IARC3	ОК			The substance is categorized as IARC3 (not classifiable as to its carcinogenicity to humans). This category is used most commonly for agents, mixtures, and exposure circumstances for which the evidence of carcinogenicity is inadequate in humans and inadequate or limited in experimental animals. Based on the definition above, it is unlikely that the substance will pose any hazard during the manufacturing and in-use stage. Recycled Content: Unknown Nanomaterials: Unknown
Proprietary	Solvent	3-5%	None	ОК			Recycled Content: Unknown Nanomaterials: Unknown
Octosol LS							



Sulfuric acid, mono- C9-11-alkyl esters, sodium salts	84501-49-5	0.01-0.1	H302, H318, H412, H315, H228, H332, H335	ОК				The substance is harmful if swallowed. If exposed to the eyes, skin, and respiratory system, the substance can cause eye damage, skin irritation, and respiratory irritation. If it enters the waterway, the substance is harmful to aquatic life. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. The substance is bound inside the final product and only exist in a very low amount. The end-user will not be exposed to this substance. Therefore it is unlikely to pose any hazard to the end user. Belgotex has an environmental policy in place with a commitment to prevent pollution in all forms. Toxic substances will not be discharged into waterways, or they will be treated prior to discharge. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown
Proprietary substance	Solvent	0.01-0.1	None	OK	_		_	The substance is declared non hazardous. Recycled Content: Unknown Nanomaterials: Unknown
Octosperse A40								
Acrylic Polymer	9003-01-4	0.01-0.1	None	ОК	_			The substance in non hazardous Recycled Content: Unknown Nanomaterials: Unknown
Water	7732-18-5	0.01-0.1	None	ОК				Water is non hazardous. Recycled Content: Unknown Nanomaterials: Unknown
Filler Kulu 15								, and the second
Calcium Carbonate	471-34-1	10-20	H315, H319	ОК				If exposed to the skin and eyes, the substance can cause skin and eye irritation. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. Calcium carbonate is only harmful in its concentrated or crystal form. In use, the substance is bound inside the final product. The end user is not exposed to the raw ingredient. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown
Magnesium Carbonate	546-93-0	0.1-1	None	ОК				The substance is non hazardous Recycled Content: Unknown Nanomaterials: Unknown
Proprietary	Covered by substance declaration	0.1-1	None	ОК	_	_	_	The substance is declared non hazardous. Recycled Content: Unknown Nanomaterials: Unknown
Thickener Say T45								ivanomaterials: Unknown



Acrylic Ester Copoly-	Thickener	0.1-1	None	OK			The substance is declared non-hazardous.
ner (Neutral)							Recycled Content: Unknown Nanomaterials: Unknown
Secondary Backing							
Polypropylene	9003-07-0	1-5	IARC3	ОК			The substance is categorized as IARC3 (not classifiable as to its carcinogenicity to humans). This category is used most commonly for agents, mixtures, and exposure circumstances for which the evidence of carcinogenicity is inadequate in humans and inadequate or limited in experimental animals. Based on the definition above, it is unlikely that the substance will pose any hazard during the manufacturing and in-use stage. Furthermore, the substance is part of the backing component, and the yarn will fully cover the backing. Therefore it is unlikely to pose any hazard to the end user.
							Recycled Content: Unknown Nanomaterials: Unknown
Butene, polymer with ethene	9019-29-8	0.01-0.1	None	ОК	_	_	The substance is non hazardous. Recycled Content: Unknown Nanomaterials: Unknown
Carbon Black	1333-86-4	0.01-0.1	IARC 2B	OK			If inhaled, the substance is possibly carcinogenic to humans. The factory's OH&S conditions and GGTI safety review indicate exposure is unlikely. The substance is bound inside the final product. Furthermore, the substance is part of the backing component, and the yarn will fully cover the backing. Therefore it is unlikely to pose any hazard to the end user. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown
Spin Finish	128086- 07-7	0.01-0.1	None	OK			Recycled Content: Unknown Nanomaterials: Unknown
Spin Finish	68439-50-9	0.01-0.1	H400, H411	ОК			If enter the waterways, the substance is very harmful to aquatic life. Belgotex has an environmental policy in place with a commitment to prevent pollution in all forms. Toxic substances will not be discharged into waterways, or they will be treated prior to discharge. Belgotex has OH&S policy in place. Belgotex is ISO14001, and ISO45001 certified. Recycled Content: Unknown Nanomaterials: Unknown



IARC3 IARC2B : Not classifiable as to its carcinogenity to human : Possibly carcinogenic to human H226 H227 H302 : Flammable liquid and vapour : Combustible liquid : Harmful if swallowed : May be harmful if swallowed H303 H315 H317 : Causes skin irritation : May cause an allergic skin reaction H318 : Causes serious eye damage H319 : Causes serious eye irritation H332 H335 : Harmful if inhaled : May cause respiratory irritation : Very toxic to aquatic life :Toxic to aquatic life with long lasting effects H400 H411 H412 : Harmful to aquatic life with long lasting effects Comments: VOC emissions meets Green Building Council Australia, Green Building Council South Africa and Global Greentag Standard v4.0 requirement: VOC content: TVOC mg/m2/hr for product applied on site is <0.5 mg/m2/hr measured using Test method ASTM D5116 "Standard Guide for Small-Scale Environmental Chamber Determinations of Organic Emissions from Indoor Material/Products". Sample tested in June 2022 at FORAY Laboratories - NATA Accredited. Test approved by CETEC.

