# Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

# SAFETY DATA SHEET

Panel White



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# SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier	
Product name	: Panel White
Product code	: 2032
Product type	: Liquid.
Other means of	: White
identification	Extra White

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

	Identified uses
Treatment of wood Indoor use	

#### 1.3 Details of the supplier of the safety data sheet

WOCA Denmark (UK) Limited, Innovation Centre Gallows Hill, Warwick, CV34 6UW – Phone: 0044 (33) 0027 0919 info@wocadenmark.com

e-mail address of person : info@wocadenmark.com responsible for this SDS

#### 1.4 Emergency telephone number

National advisory body/Poison Centre

**Telephone number** 

number : United Kingdom National Poisons Information Service (NPIS) Tel: 0344 892 0111 Email: director.birmingham.unit@npis.org Website: http://www.npis.org/

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. See Section 11 for more detailed information on health effects and symptoms.

Signal word	: No signal word.
Hazard statements	: No known significant effects or critical hazards.
Precautionary statemen	<u>ts</u>
General	<ul> <li>P103 - Read carefully and follow all instructions.</li> <li>P102 - Keep out of reach of children.</li> <li>P101 - If medical advice is needed, have product container or label at hand.</li> </ul>
Prevention	: Not applicable.
Response	: Not applicable.
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# **SECTION 2: Hazards identification**

Storage		Not applicable.
Disposal	1	Not applicable.
Supplemental label elements	•	Contains 1,2-benzisothiazol-3(2H)-one and formaldehyde. May produce an allergic reaction. Safety data sheet available on request. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	•	Not applicable.
Special packaging requirem	en	<u>ts</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	:	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	:	None known.

# **SECTION 3: Composition/information on ingredients**

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
titanium dioxide	EC: 236-675-5 CAS: 13463-67-7 Index: 022-006-00-2	≥10 - ≤25	Carc. 2, H351 (inhalation)	-	[1] [*]
1,2-benzisothiazol-3(2H)- one	EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0.05	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400	ATE [Oral] = 1020 mg/kg Skin Sens. 1, H317: C ≥ 0.05% M [Acute] = 1	[1]
formaldehyde	EC: 200-001-8 CAS: 50-00-0 Index: 605-001-00-5	<0.1	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Carc. 1B, H350 STOT SE 3, H335	ATE [Oral] = 100 mg/kg ATE [Dermal] = 270 mg/kg ATE [Inhalation (gases)] = 250 ppm Skin Corr. 1B, H314: C $\ge$ 25% Skin Irrit. 2, H315: 5% $\le$ C $<$ 25% Eye Dam. 1, H318: C $\ge$ 25% Eye Irrit. 2, H319: 5% $\le$ C $<$ 25% Skin Sens. 1, H317:	[1] [2]

## **SECTION 3: Composition/information on ingredients**

	See Section 16 for the full text of the H statements declared above.	
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There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[\*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter  $\leq$  10 µm not bound within a matrix.

# **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

the second se	
General	: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical advice.
Eye contact	<ul> <li>Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.</li> </ul>
Inhalation	<ul> <li>Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.</li> </ul>
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Ingestion	<ul> <li>If swallowed, seek medical advice immediately and show the container or label.</li> <li>Keep person warm and at rest. Do NOT induce vomiting.</li> </ul>
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

#### 4.2 Most important symptoms and effects, both acute and delayed

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in nonallergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 1,2-benzisothiazol-3(2H)-one, formaldehyde. May produce an allergic reaction.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	: In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.

See toxicological information (Section 11)

#### SECTION 5: Firefighting measures 5.1 Extinguishing media Suitable extinguishing : Recommended: alcohol-resistant foam, CO<sub>2</sub>, powders, water spray. media Unsuitable extinguishing : Do not use water jet. media 5.2 Special hazards arising from the substance or mixture Hazards from the : Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. substance or mixture **Hazardous combustion** Decomposition products may include the following materials: carbon monoxide, 2 carbon dioxide, smoke, oxides of nitrogen. products 5.3 Advice for firefighters **Special protective actions** : Cool closed containers exposed to fire with water. Do not release runoff from fire to for fire-fighters drains or watercourses. **Special protective** : Appropriate breathing apparatus may be required.

# **SECTION 6: Accidental release measures**

equipment for fire-fighters

6.1 Personal precautions, pro	te	ctive equipment and emergency procedures
For non-emergency personnel	:	Avoid breathing vapour or mist. Refer to protective measures listed in sections 7 and 8.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or sewers, inform the appropriate authorities in accordance with local regulations.
6.3 Methods and material for containment and cleaning up	:	Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Preferably clean with a detergent. Avoid using solvents.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

# **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

: Avoid contact with skin and eyes. Avoid inhalation of vapour, spray or mist.
Eating, drinking and smoking should be prohibited in areas where this material is
handled, stored and processed.
Put on appropriate personal protective equipment (see Section 8).
Never use pressure to empty. Container is not a pressure vessel.
Always keep in containers made from the same material as the original one.
Comply with the health and safety at work laws.
Do not allow to enter drains or watercourses.

#### 7.2 Conditions for safe storage, including any incompatibilities

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# **SECTION 7: Handling and storage**

Store in accordance with local regulations.

#### Notes on joint storage

Keep away from: oxidising agents, strong alkalis, strong acids.

#### Additional information on storage conditions

Observe label precautions. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight. Keep container tightly closed.

No smoking. Prevent unauthorised access. Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

#### 7.3 Specific end use(s)

#### Recommendations

: Not available.

Industrial sector specific : Not available. solutions

## **SECTION 8: Exposure controls/personal protection**

The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

#### **Biological exposure indices**

No exposure indices known.

Recommended monitoring procedures : Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### **DNELs/DMELs**

Product/ingredient name	Туре	Exposure	Value	Population	Effects
titanium dioxide	DNEL	Long term Inhalation	28 µg/m³	General population	Local
	DNEL	Long term Inhalation	170 µg/m³	Workers	Local
1,2-benzisothiazol-3(2H)-one	DNEL	Long term Dermal	0.345 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.966 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	1.2 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	6.81 mg/m³		Systemic
formaldehyde	DNEL	Long term Dermal	12 ng/cm <sup>2</sup>	General population	Local
	DNEL	Long term Dermal	37 ng/cm <sup>2</sup>	Workers	Local
	DNEL	Long term Inhalation	0.1 mg/m <sup>3</sup>	General population	Local
	DNEL	Long term Inhalation	0.375 mg/ m³	Workers	Local
	DNEL	Short term Inhalation	0.75 mg/m³	Workers	Local
	DNEL	Long term	3.2 mg/m <sup>3</sup>	General	Systemic

# **SECTION 8: Exposure controls/personal protection**

	Inhalation		population	
DNEL	Long term Oral	4.1 mg/kg bw/day	General population	Systemic
DNEL	Long term Inhalation	9 mg/m³	Workers	Systemic
DNEL	Long term Dermal	102 mg/kg bw/day	General population	Systemic
DNEL	Long term Dermal	240 mg/kg bw/day	Workers	Systemic

#### **PNECs**

No PNECs available

8.2 Exposure controls		
Appropriate engineering controls	Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapours below the OEL, suitable respiratory protection must be worn.	
Individual protection measu		
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.	
Eye/face protection	Use safety eyewear designed to protect against splash of liquids.	
Skin protection		
Body protection	Personnel should wear antistatic clothing made of natural fibres or of high- temperature-resistant synthetic fibres.	
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.	
Respiratory protection	If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.	
Environmental exposure controls	Do not allow to enter drains or watercourses.	

# **SECTION 9: Physical and chemical properties**

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### 9.1 Information on basic physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid.
Colour	: Not available.
Odour	: Not available.
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	: Not available.
Flammability (solid, gas)	: Not available.
Lower and upper explosion limit	: Not available.
Flash point	1 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (

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# **SECTION 9: Physical and chemical properties**

				Closed	d cup		Open cup		
		Ingredient name	°C	°F	Method		°C °F		'F Method
		octamethylcyclotetrasiloxane	56	132.8					
		(2-methoxymethylethoxy) propanol	75	167	ISO 1	523			
		Formaldehyde, solution	83	181.4					
		propylidynetrimethanol	172	341.6					
Auto-ignition temperature	1	Ingredient name	ame		°C °F		Method		
		(2-methoxymethylethoxy	)propanol	207		404.6		EU A.15	
		Formaldehyde, solution		430		806			
ecomposition temperature	:	Not available.		•				•	
ЭH	1	6.5 to 7.5							
/iscosity	1	Not available.							
Solubility in water	1	Not available.							

Partition coefficient: n-octanol/ : Not applicable. water

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#### Vapour pressure

	Va	Vapour Pressure at 20°C			Vapour pressure at 50°C			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method		
water	23.8	3.2						
formaldehyde	1	0.13						
propylidynetrimethanol	0	0						
Relative density	: 1.3	to 1.4						
Density	: 1.3	to 1.4 g/cm	1 <sup>3</sup>					
Vapour density	: Not	available.						
Particle characteristics								
Median particle size	: Not	applicable						

9.2.1 Information with regard to physical hazard classes							
<b>Explosive properties</b>	: Not available.						
<b>Oxidising properties</b>	: Not available.						

9.2.2 Other safety characteristics

# **SECTION 10: Stability and reactivity**

10.1 Reactivity	:	No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	:	Stable under recommended storage and handling conditions (see Section 7).
10.3 Possibility of hazardous reactions	:	Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	:	When exposed to high temperatures may produce hazardous decomposition products.
10.5 Incompatible materials	:	Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.

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# **SECTION 10: Stability and reactivity**

10.6 Hazardous decomposition products

: Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, oxides of nitrogen.

# **SECTION 11: Toxicological information**

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

There are no data available on the mixture itself. The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in nonallergic contact dermatitis and absorption through the skin.

If splashed in the eyes, the liquid may cause irritation and reversible damage.

This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Contains 1,2-benzisothiazol-3(2H)-one, formaldehyde. May produce an allergic reaction.

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
1,2-benzisothiazol-3(2H)- one	LD50 Oral	Rat	1020 mg/kg	-
formaldehyde	LC50 Inhalation Gas. LD50 Dermal LD50 Oral	Rat Rabbit Rat	250 ppm 270 mg/kg 100 mg/kg	4 hours - -

**Conclusion/Summary** : Not available.

#### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
1,2-benzisothiazol-3(2H)-one	1020	N/A	N/A	N/A	N/A
formaldehyde	100	270	250	N/A	N/A

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
titanium dioxide	Skin - Mild irritant	Human	-	72 hours 300	-
				ug l	
1,2-benzisothiazol-3(2H)-one	Skin - Mild irritant	Human	-	48 hours 5 %	-
formaldehyde	Eyes - Mild irritant	Human	-	6 minutes 1	-
				ppm	
	Eyes - Severe irritant	Rabbit	-	24 hours 750	-
				ug	
	Eyes - Severe irritant	Rabbit	-	750 ug	-
	Skin - Mild irritant	Human	-	72 hours 150	-
				ug l	
	Skin - Mild irritant	Rabbit	-	540 mg	-
	Skin - Moderate irritant	Rabbit	-	24 hours 50	-
				mg	
	Skin - Severe irritant	Human	-	0.01 %	-
	Skin - Severe irritant	Rabbit	-	0.8 %	-
	Skin - Severe irritant	Rabbit	-	24 hours 2	-
				mg	

**Conclusion/Summary** : Not available.

#### Sensitisation

Product/ingredient name	Route of exposure	Species	Result
1,2-benzisothiazol-3(2H)-one	skin	Guinea pig	Sensitising

# **SECTION 11: Toxicological information**

<b>Conclusion/Summary</b>	: Not available.
Mutagenicity	
Conclusion/Summary	: Not available.

#### **Carcinogenicity**

It has been observed that the carcinogenic hazard of this product arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung.

<b>Conclusion/Summary</b>	: Not available.
Reproductive toxicity	
<b>Conclusion/Summary</b>	: Not available.
Teratogenicity	

#### **Conclusion/Summary** : Not available.

#### Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
formaldehyde	Category 3	-	Respiratory tract irritation

#### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Not available.

#### Other information : Not available.

#### 11.2 Information on other hazards

#### **11.2.1 Endocrine disrupting properties**

Not available.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

There are no data available on the mixture itself. Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as hazardous to the environment, but contains substance(s) hazardous to the environment. See section 3 for details.

Product/ingredient name	Result	Species	Exposure
1,2-benzisothiazol-3(2H)-one	Acute EC50 97 ppb Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
	Acute LC50 10 to 20 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia	48 hours
	Acute LC50 167 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours
formaldehyde	Acute EC50 3.48 mg/l Fresh water	Algae - Desmodesmus subspicatus	72 hours
	Acute EC50 0.442 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Acute EC50 3.26 mg/I Fresh water	Daphnia - <i>Daphnia magna</i> - Embryo	48 hours
	Acute LC50 11.41 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia	48 hours
	Acute LC50 1.41 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Chronic NOEC 0.005 mg/l Marine water	Algae - <i>Isochrysis galbana</i> - Exponential growth phase	96 hours
	Chronic NOEC 3000 ppm Fresh water	Crustaceans - Astacus astacus - Egg	21 days
	Chronic NOEC 0.81 to 1.07 mg/l	Daphnia - <i>Daphnia magna</i>	21 days
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SECTION 12: Ecolog	gical information		
	Chronic NOEC 1.56 mg/l Fresh water	Fish - Oreochromis niloticus - Fingerling	12 weeks
Conclusion/Summary	: Not available.		

# 12.2 Persistence and degradability

**Conclusion/Summary** : Not available.

#### **12.3 Bioaccumulative potential**

Not available.

12.4 Mobility in soil	
Soil/water partition	: Not available.
coefficient (K <sub>oc</sub> )	
Mobility	: Not available.

#### 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

#### 12.6 Endocrine disrupting properties

Not available.

#### 12.7 Other adverse effects

No known significant effects or critical hazards.

## **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

#### 13.1 Waste treatment methods

<u>Product</u>		
Methods of disposal	bosal of this product, s the requirements of e regional local authority ducts via a licensed wa	hould be avoided or minimised wherever possible. olutions and any by-products should at all times comply nvironmental protection and waste disposal legislation and v requirements. Dispose of surplus and non-recyclable ste disposal contractor. Waste should not be disposed of ess fully compliant with the requirements of all authorities
Hazardous waste		
Disposal considerations	is product is mixed wit ger apply and the appro	s or watercourses. federal, state and local applicable regulations. n other wastes, the original waste product code may no opriate code should be assigned. ntact your local waste authority.
Packaging		
Methods of disposal		hould be avoided or minimised wherever possible. Waste cled. Incineration or landfill should only be considered ble.
Disposal considerations	relevant waste authori oty containers must be	I in this safety data sheet, advice should be obtained from y on the classification of empty containers. scrapped or reconditioned. taminated by the product in accordance with local or

# **SECTION 13: Disposal considerations**

Type of packaging		European waste catalogue (EWC)
Can	08 01 12	waste paint and varnish other than those mentioned in 08 01 11
Bucket	08 01 12	waste paint and varnish other than those mentioned in 08 01 11

Special precautions

: This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

# **SECTION 14: Transport information**

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.

**Additional information** 

# **14.6 Special precautions for user**: **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

#### **14.7 Maritime transport in :** Not available. bulk according to IMO instruments

# **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

<u>Annex XIV</u>

None of the components are listed.

Substances of very high concern

None of the components are listed.

# Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Product/ingredient name	%	Designation [Usage]
formaldehyde	<0.1	72
octamethylcyclotetrasiloxane	≤0.1	70

Labelling : Not applicable.

**Other EU regulations** 

# SECTION 15: Regulatory information

	: The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information.
VOC for Ready-for-Use Mixture	: Not available.
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed
Explosive precursors	: Not applicable.
Ozone depleting substan	<u>ces (1005/2009/EU)</u>
Not listed.	
Prior Informed Consent (I	PIC) (649/2012/EU)
Not listed.	
Persistent Organic Pollut Not listed.	<u>ants</u>
Seveso Directive	
	ed under the Seveso Directive.
International regulations	
	tion List Schedules I, II & III Chemicals
Not listed.	
Montreal Protocol	
Not listed.	
Not listed. Stockholm Convention on	Persistent Organic Pollutants
Not listed.	<u>Persistent Organic Pollutants</u>
Not listed. <u>Stockholm Convention on</u> Not listed.	<u>Persistent Organic Pollutants</u> <u>Prior Informed Consent (PIC)</u>
Not listed. <u>Stockholm Convention on</u> Not listed.	
Not listed. <u>Stockholm Convention on</u> Not listed. <u>Rotterdam Convention on</u>	Prior Informed Consent (PIC)
Not listed. <u>Stockholm Convention on</u> Not listed. <u>Rotterdam Convention on</u> Not listed.	Prior Informed Consent (PIC)
Not listed. <u>Stockholm Convention on</u> Not listed. <u>Rotterdam Convention on</u> Not listed. <u>UNECE Aarhus Protocol on</u> Not listed.	Prior Informed Consent (PIC)
Not listed. Stockholm Convention on Not listed. Rotterdam Convention on Not listed. UNECE Aarhus Protocol on Not listed. Inventory list	Prior Informed Consent (PIC) n POPs and Heavy Metals
Not listed. Stockholm Convention on Not listed. Rotterdam Convention on Not listed. UNECE Aarhus Protocol of Not listed. Inventory list Canada	Prior Informed Consent (PIC) n POPs and Heavy Metals : Not determined.
Not listed. Stockholm Convention on Not listed. Rotterdam Convention on Not listed. UNECE Aarhus Protocol on Not listed. Inventory list	Prior Informed Consent (PIC) n POPs and Heavy Metals
Not listed. Stockholm Convention on Not listed. Rotterdam Convention on Not listed. UNECE Aarhus Protocol on Not listed. Inventory list Canada United States	Prior Informed Consent (PIC) n POPs and Heavy Metals : Not determined.
Not listed. Stockholm Convention on Not listed. Rotterdam Convention on Not listed. UNECE Aarhus Protocol on Not listed. Inventory list Canada United States 15.2 Chemical safety assessment	Prior Informed Consent (PIC) n POPs and Heavy Metals    Not determined. Not determined. Not determined. No Chemical Safety Assessment has been carried out.
Not listed. Stockholm Convention on Not listed. Rotterdam Convention on Not listed. UNECE Aarhus Protocol on Not listed. Inventory list Canada	Prior Informed Consent (PIC) n POPs and Heavy Metals : Not determined. : Not determined. : No Chemical Safety Assessment has been carried out.

Indicates information that	has changed from previously issued version.
Abbreviations and acronyms	<ul> <li>ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available</li> </ul>

Panel White	
<b>SECTION 16: Other informat</b>	on
PNEC = RRN = SGG =	ersistent, Bioaccumulative and Toxic Predicted No Effect Concentration REACH Registration Number Segregation Group Very Persistent and Very Bioaccumulative
Procedure used to derive the classificat	ion according to Regulation (EC) No. 1272/2008 [CLP/GHS]
Classification	Justification
Not classified.	
Full text of abbreviated H statements	!
H301 H302 H310 H311 H314 H315 H317 H318 H330 H331 H335 H341 H350 H351 H400 H410 H412	Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Toxic in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Toxic if inhaled. May cause respiratory irritation. Suspected of causing genetic defects. May cause cancer. Suspected of causing cancer. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
Full text of classifications [CLP/GHS]	
Acute Tox. 2 Acute Tox. 3 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 3 Carc. 1B Carc. 2 Eye Dam. 1 Muta. 2 Skin Corr. 1B Skin Irrit. 2 Skin Sens. 1 STOT SE 3	ACUTE TOXICITY - Category 2 ACUTE TOXICITY - Category 3 ACUTE TOXICITY - Category 4 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 CARCINOGENICITY - Category 1B CARCINOGENICITY - Category 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 GERM CELL MUTAGENICITY - Category 2 SKIN CORROSION/IRRITATION - Category 1B SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3

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#### Notice to reader

The information in this Safety Data Sheet is based on the present state of knowledge and current legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.