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

SAFETY DATA SHEET



TEKNOSPRO POHJA

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

1.1 Product identifier Product name

: TEKNOSPRO POHJA

1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use: Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

e-mail address of person : Prod-safe@teknos.com

responsible for this SDS

National contact

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

1.4 Emergency telephone number

National advisory body/Poison Centre

 Telephone number
 : Malta Competition and Consumer Affairs Authority (MCCAA): +356 2395 2000

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture <u>Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]</u> 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.

2.2 Label elements		
Signal word	o signal word.	
Hazard statements	o known significant effects or critical hazards.	
Precautionary statements		
Prevention	ot applicable.	
Response	ot applicable.	
Storage	ot applicable.	
Disposal	ot applicable.	
Supplemental label elements	ontains 1,2-benzisothiazol-3(2H)-one and reaction mass of: 5-chloro-2-me isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [E 20-239-6] (3:1). May produce an allergic reaction. afety data sheet available on request. arning! Hazardous respirable droplets may be formed when sprayed. Do r eathe spray or mist. Contains biocidal products for in-can preservation: Bl	EC no. not

NaPT and EGForm and C(M)IT/MIT (3:1).

SECTION 2: Hazards identification

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

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
titanium dioxide	REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≤10	Carc. 2, H351 (inhalation)	-	[1] [*]
1,2-benzisothiazol-3(2H)- one	EC: 220-120-9 CAS: 2634-33-5 Index: 613-088-00-6	<0.036	Acute Tox. 4, H302 Acute Tox. 2, H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	ATE [Oral] = 450 mg/kg ATE [Inhalation (dusts and mists)] = 0.21 mg/l Skin Sens. 1, H317: C $\geq 0.036\%$ M [Acute] = 1 M [Chronic] = 1	[1]
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3:1)	EC: 911-418-6 CAS: 55965-84-9 Index: 613-167-00-5	<0.0015	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071 See Section 16 for the full text of the H	ATE [Oral] = 53 mg/ kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: C \geq 0.6% Eye Dam. 1, H318: C \geq 0.6% Eye Irrit. 2, H319: 0.06% \leq C < 0.6% Skin Sens. 1, H317: C \geq 0.0015% M [Acute] = 100 M [Chronic] = 100	[1]
			the full text of the H statements declared above.		

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. <u>Type</u>

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SECTION 3: Composition/information on ingredients

[1] Substance classified with a health or environmental hazard

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.

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid n	neasures
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	 Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
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

Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None known.
5.2 Special hazards arising f	from	the substance or mixture
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides
5.3 Advice for firefighters		
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

SECTION 5: Firefighting measures

Special protective	: Fire-fighters should wear appropriate protective equipment and self-contained
equipment for fire-fighters	breathing apparatus (SCBA) with a full face-piece operated in positive pressure
	mode. Clothing for fire-fighters (including helmets, protective boots and gloves)
	conforming to European standard EN 469 will provide a basic level of protection for
	chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	te	ctive equipment and emergency procedures
For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Put on appropriate personal protective equipment.
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	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and material for	со	ntainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. 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.
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).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

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7.3 Specific end use(s)			
Recommendations	: Not available.		
Industrial sector specific solutions	: Not available.		
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SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits					
Product/ingredient	name		Exposure limit v	alues	
No exposure limit value known.					
Biological exposure indices					
Product/ingredient	name		Exposure indi	ces	
No exposure indices known.					
Recommended monitoring : procedures	European Sta assessment of values and me atmospheres of exposure to (Workplace at for the measu	easurement strategy) E - Guide for the applicati o chemical and biologica mospheres - General re rement of chemical age	ace atmospheres - (in to chemical agent European Standard on and use of proce al agents) Europea equirements for the ents) Reference to	Guidance for the s for comparison with lim EN 14042 (Workplace edures for the assessme n Standard EN 482 performance of procedu	ent ures
DNELs/DMELs					
Product/ingredient name		Result			
titanium dioxide		DNEL - Genera 28 μg/m³ <u>Effects</u> : Local	Il population - Lon	ig term - Inhalation	
		DNEL - Worker 170 μg/m³ <u>Effects</u> : Local	rs - Long term - In	halation	
1,2-benzisothiazol-3(2H)-one		DNEL - Genera 0.345 mg/kg bw <u>Effects</u> : System		ıg term - Dermal	
		DNEL - Worker 0.966 mg/kg bw <u>Effects</u> : System		ermal	
		DNEL - Genera 1.2 mg/m³ <u>Effects</u> : System		ig term - Inhalation	
		DNEL - Worker 6.81 mg/m³ <u>Effects</u> : System	rs - Long term - In ic	halation	
reaction mass of: 5-chloro-2-m 4-isothiazolin-3-one [EC no. 24 2-methyl-2H-isothiazol-3-one [E 220-239-6] (3:1)	7-500-7] and	DNEL - Genera 0.02 mg/m³ <u>Effects</u> : Local	Il population - Lon	ig term - Inhalation	
		DNEL - Workeı 0.02 mg/m³ <u>Effects</u> : Local	rs - Long term - In	halation	
		DNEL - Genera 0.04 mg/m³ <u>Effects</u> : Local	Il population - Sho	ort term - Inhalation	
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SECTION 8: Exposure controls/personal protection

DNEL - Workers - Short term - Inhalation 0.04 mg/m³ <u>Effects</u>: Local

DNEL - General population - Long term - Oral

0.09 mg/kg bw/day Effects: Systemic

DNEL - General population - Short term - Oral 0.11 mg/kg bw/day <u>Effects</u>: Systemic

PNECs

Not available.

8.2 Exposure controls					
Appropriate engineering controls	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.				
Individual protection measured	<u>s</u>				
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 p Appropriate techniques should be used to remove potentially contaminated cl Wash contaminated clothing before reusing. Ensure that eyewash stations a safety showers are close to the workstation location.				
Eye/face protection	: Safety eyewear complying with an approved standard should be used when assessment indicates this is necessary to avoid exposure to liquid splashes gases or dusts. If contact is possible, the following protection should be wo unless the assessment indicates a higher degree of protection: safety glass side-shields.	, mists, rn,			
Skin protection					
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard be worn at all times when handling chemical products if a risk assessment in this is necessary.				
	Recommendations : Wear suitable gloves tested to EN374.				
	> 8 hours (breakthrough time): Nitrile gloves. thickness > 0.3 mm				
	Not recommended polyvinyl alcohol (PVA) gloves				
Body protection	Personal protective equipment for the body should be selected based on the being performed and the risks involved and should be approved by a specia before handling this product.				
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 shou approved by a specialist before handling this product.				
Respiratory protection	Based on the hazard and potential for exposure, select a respirator that mee appropriate standard or certification. Respirators must be used according to respiratory protection program to ensure proper fitting, training, and other im aspects of use.	са			
	Filter type (spray application): A P				
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legisle In some cases, fume scrubbers, filters or engineering modifications to the pre- equipment will be necessary to reduce emissions to acceptable levels.	ation.			

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	: Various
Odour	: Slight
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and	: · · · · · · · · · · · · · · · · · · ·
boiling range	

Ingredient name		°C	°F	Method	
water		100	212		
silicon dioxide		2230	4046		
Flammability	: Not ava	ilable.	l l		

Lower and upper explosion limit	1	Lower: Not applicable. Upper: Not applicable.
Flash point	:	Closed cup: >100°C (>212°F)
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
рН	:	8.5 to 9.1
Viscosity	:	Not available.
Solubility(ies)	:	
Not available.		
Solubility in water	:	Not available.
Partition coefficient: n-octanol/ water	:	Not applicable.

Vapour pressure

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	Va	Vapour Pressure at 20°C			Vapour pressure at 50°C			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method		
water	17.5	2.3						
Relative density	: Not	available.						
Density	: 1.4	g/cm³						
Vapour density	: Not	available.						
Particle characteristics								
Median particle size	: Not	applicable.						

9.2 Other information

9.2.1 Information with regard to physical hazard classes

Explosive properties

- : Not available.
- **Oxidising properties** : Not available.

9.2.2 Other safety characteristics

Not applicable.

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	: The product is stable.					
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.					
10.4 Conditions to avoid	: No specific data.					
10.5 Incompatible materials	: No specific data.					
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.					

SECTION 11: Toxicological information

Acute toxicity	
Product/ingredient name	Result
1,2-benzisothiazol-3(2H)-one	Rat - Oral - LD50
	1020 mg/kg
reaction mass of: 5-chloro-2-methyl-	Rat - Oral - LD50
4-isothiazolin-3-one [EC no. 247-500-7] and	53 mg/kg
2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)	<u>Toxic effects</u> : Behavioral - Somnolence (general depressed activity) Behavioral - Ataxia Lung, Thorax, or Respiration - Respiratory depression

Conclusion/Summary [Product] : 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 reaction mass of: 5-chloro-2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239-6] (3:1)	450 53	N/A 50	N/A N/A	N/A 0.5	0.21 N/A

Skin corrosion/irritation

Product/ingredient name

1,2-benzisothiazol-3(2H)-one

titanium dioxide

Result

Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l

Human - Skin - Mild irritant Duration of treatment/exposure: 48 hours Amount/concentration applied: 5 %

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) Human - Skin - Severe irritant Amount/concentration applied: 0.01 %

Conclusion/Summary [Product] : Not available.

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SECTION 11: Toxicological information

	•	ormation			
Serious eye damage/eye in Not available.	<u>ritation</u>				
Conclusion/Summary [Pr	roduct] : Not	available.			
Respiratory corrosion/irrita	<u>ation</u>				
Not available.					
Conclusion/Summary [Pr	roduct] : Not	available.			
Respiratory or skin sensiti	zation				
Not available.					
Skin					
Conclusion/Summary [Pr	roduct] : Not	available.			
Respiratory					
Conclusion/Summary [Pr	roduct] : Not	available.			
Germ cell mutagenicity					
Not available.					
Conclusion/Summary [Pr	roduct] : Not	available.			
Carcinogenicity					
It has been observed that th	ne carcinogenic l	nazard of this product ari	ises when respirable	dust is inhaled in quan	ntities
leading to significant impairr					
Not available.					
Conclusion/Summary [Pr	roduct] : Not	available.			
Reproductive toxicity					
Not available.					
Conclusion/Summary [Pr	roduct] : Not	available.			
Specific target organ toxic	ity (single expo	osure)			
Not available.					
Specific target organ toxic	ity (repeated e	(posure)			
Not available.					
Aspiration hazard					
Not available.					
Information on likely route Not available.	<u>s of exposure</u>				
Potential acute health effect	cts				
Eye contact		significant effects or crit	ical hazards.		
Inhalation		significant effects or crit			
Skin contact	: No known	significant effects or crit	ical hazards.		
Ingestion	: No known	significant effects or crit	ical hazards.		
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Symptoms related to the phy	ysi	cal, chemical and toxicological characteristics
Eye contact	:	No specific data.
Inhalation	:	No specific data.
Skin contact	1	No specific data.
Ingestion	1	No specific data.
Delayed and immediate effe	<u>cts</u>	as well as chronic effects from short and long-term exposure
Short term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Long term exposure		
Potential immediate effects	1	Not available.
Potential delayed effects	1	Not available.
Potential chronic health effe	cts	
Not available.		
Conclusion/Summary [Pro	du	ct] : Not available.
General	:	No known significant effects or critical hazards.
Carcinogenicity	:	No known significant effects or critical hazards.
Mutagenicity	1	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.
11.2 Information on other haz 11.2.1 Endocrine disrupting		

Not available.

Conclusion/Summary [Product]

: The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

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11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name		Result		
titanium dioxide		Acute - LC50 -		
			hog - <i>Fundulus heter</i>	roclitus
		>1000000 µg/l <u>Effect</u> : Mortality		
		Ellect. Moltality	/	
		Acute - LC50 -	Fresh water	
				o <i>hnia dubia</i> - Neonate
		<u>Age</u> : <24 hours		
		3 mg/l [48 hour Effect: Mortality	-	
		Encor. Mortanty	1	
1,2-benzisothiazol-3(2H)-one		Acute - LC50 -	Fresh water	
		• •	cute Toxicity Test]	
			norhynchus Mykiss	
		1.9 mg/l [96 ho	ursj	
		Acute - EC50		
		OECD 202 [Da	phnia sp. Acute Imm	obilization Test and
		Reproduction T		
			nnia - Daphnia Magn	а
		3.7 mg/l [48 ho	ursj	
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Acute - EC50 - Marine water

OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - *Skeletonema Costatum* 0.36 mg/l [72 hours]

Acute - NOEC - Marine water

OECD 201 [Alga, Growth Inhibition Test] Algae - Algae - *Skeletonema Costatum* 0.15 mg/l [72 hours]

Conclusion/Summary [Product] : Not available.

12.2 Persistence and degradability

Product/ingredient name

1,2-benzisothiazol-3(2H)-one

Result

EU 24% [28 days]

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
1,2-benzisothiazol-3(2H)-one	-	-	Inherent

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
1,2-benzisothiazol-3(2H)-one	-	3.2	Low

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logKoc	Кос
1,2-benzisothiazol-3(2H)-one	1.86	73.142

Results of PMT and vPvM assessment

Product/ingredient name	PMT	Р	Μ	т	vPvM	vP	٧M
titanium dioxide 1,2-benzisothiazol-3(2H)-one reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	No	No No No	No No No	No No No	No No No	No No No	No No No
Mobility	: Not av	ailable.					

Conclusion/Summary

. Notava

: The product does not meet the criteria to be considered as a PMT or vPvM.

12.5 Results of PBT and vPvB assessment Regulation (EC) No. 1907/2006 [REACH]

Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB
titanium dioxide 1,2-benzisothiazol-3(2H)-one reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	No	No No No	No No No	No No No	No No No	No No No	No No No

Regulation (EC) No. 1272/2008 [CLP]

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Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB
titanium dioxide 1,2-benzisothiazol-3(2H)-one reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	No No No	No No No	No No No	No No No	No No No	No No No	No No No
Conclusion/Summary Regulation (EC) No. 1272/2 [CLP]		The produc	t does not n	neet the crite	eria to be cons	idered as a	PBT or vPv

Not available.

Conclusion/Summary [Product] : The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment methods	
Product	
Methods of disposal :	The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
European waste : catalogue (EWC)	080112, 200128
Packaging	
Methods of disposal :	The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
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	ADN	IMDG	IATA
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
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SECTION 14: Transport information						
14.4 Packing group	-	-	-	-		
14.5 Environmental hazards	No.	No.	No.	No.		

14.6 Special precautions for	1	Transport within user's premises: always transport in closed containers that are
user		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 relevant/ap
bulk according to IMO	
instruments	

: Not relevant/applicable due to nature of the product.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorisation

Annex XIV

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

Labelling	1	
Other EU regulations		
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 substance Not listed.	<u>es</u>	<u>(EU 2024/590)</u>
Prior Informed Consent (PI Not listed.	(C)	<u>(649/2012/EU)</u>
Persistent Organic Polluta Not listed.	nts	<u>2</u>
O		

<u>Seveso Directive</u> This product is not controlled under the Seveso Directive.

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

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SECTION 15: Regulatory information

Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical safety :	This product contains substances for which Chemical Safety Assessments are still
assessment	required.

SECTION 16: Other information

Indicates information that ha	s changed from previously issued version.
Abbreviations and acronyms	: 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 PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Not classified.

Full text of abbreviated H statements

H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H310	Fatal in contact with skin.	
H314	Causes severe skin burns and eye damage.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H330	Fatal if inhaled.	
H351	Suspected of causing cancer.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
EUH071	Corrosive to the respiratory tract.	

Full text of classifications [CLP/GHS]

Acute Tox. 2	ACUTE	TOXICITY - C	ategory 2			
Acute Tox. 3		TOXICITY - C				
Acute Tox. 4		TOXICITY - C				
Aquatic Acute 1			TE) AQUATIC HAZARD	- Category 1		
Aquatic Chronic 1			NIC) AQUATIC HAZAR			
Carc. 2		OGENICITY -		D Outegory I		
Eye Dam. 1			GE/EYE IRRITATION -	Category 1		
Skin Corr. 1C			RITATION - Category			
Skin Irrit. 2			RITATION - Category			
Skin Sens. 1A			N - Category 1A			
OKIT OETIS. TA			- Category TA			
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revision						
Date of previous issue) :	14/09/2022				
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TEKNOSPRO POHJA						

SECTION 16: Other information

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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