



Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

SAFETY DATA SHEET

DURABLE ACRYLIC EGGSHELL

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

1.1 Product identifier				
GHS product identifier	: 🔽 DURABLE ACRYLIC EGGSHELL			
1.2. Relevant identified uses	s of the substance or mixture and uses advised against			
Product use	: Vaterborne coating for interior use.			
1.3. Details of the supplier of	of the safety data sheet			
	ICI Paints AkzoNobel, Wexham Road, Slough, Berkshire, SL2 5DS, U.K. Tel.: +44 (0) 333 222 70 70 www.armsteadtrade.co.uk			
e-mail address of person responsible for this SDS	: armstead.advice@akzonobel.com			
1.4 Emergency telephone n	umber			
National advisory body/Po	ison Centre			
Telephone number	: +44 (0)344 892 0111			
<u>Supplier</u>				
Telephone number	: T +44 (0) 1753 550000			
Version	: 19.03			
Date of previous issue	: 7-6-2023			
SECTION 2: Hazard	sidentification			

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.

2.2 Label elements				
Signal word	: No signal w	vord.		
Hazard statements	: No known s	significant effects or critic	al hazards.	
Precautionary statements				
General		p out of reach of children edical advice is needed, l		ner or label at hand.
Date of issue/Date of revision	: 19-6-2023	Date of previous issue	: 7-6-2023	Version : 19.03 1/16

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SECTION 2: Hazards identification

Prevention	:	P262 - Do not get in eyes, on skin, or on clothing.
Response	:	P312 - Call a doctor if you feel unwell.
Storage	:	Not applicable.
Disposal	:	P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations.
Supplemental label elements	:	Contains 1,2-benzisothiazol-3(2H)-one, C(M)IT/MIT(3:1) and 2-methyl-2H-isothiazol- 3-one. May produce an allergic reaction. 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	:	
Special packaging requirem	en	ts
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	REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≥15 - ≤20	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] = 500 mg/kg Skin Sens. 1, H317: C ≥ 0.05% M [Acute] = 1	[1]
C(M)IT/MIT(3:1)	REACH #: 01-2120764691-48 CAS: 55965-84-9 Index: 613-167-00-5	<0.0015	Acute Tox. 3, H301 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	ATE [Oral] = 100 mg/kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (dusts and mists)] = 0.05 mg/l Skin Corr. 1C, H314: C $\geq 0.6\%$ Skin Irrit. 2, H315:	[1]

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SECTION 3: Composition/information on ingredients					
methylisothiazolinone	EC: 220-239-6 CAS: 2682-20-4 Index: self classification	<0.0015	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1B, 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 statements declared above.	$0.06\% \le C < 0.6\%$ Eye Dam. 1, H318: $C \ge 0.6\%$ Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 100 M [Chronic] = 100 M [Chronic] = 100 ATE [Oral] = 100 mg/kg ATE [Dermal] = 300 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 10 M [Chronic] = 1	[1]

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

[*] 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 measures

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

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SECTION 4: First aid measures

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, C(M)IT/MIT(3:1), 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

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	ron	n 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.		
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained 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.		

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SECTION 6: Accidental release measures

6.1 Personal precautions, protective 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	r co	ntainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry 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. 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. Dispose of via a licensed waste disposal contractor.
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.

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 8.2 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.

7.3 Specific end use(s)	
Recommendations	: Not available.
Industrial sector specific	: Not available.
solutions	

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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

No exposure limit value known.

Recommended monitoring procedures	: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. 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
1,2-benzisothiazol-3(2H)-one	DNEL	Long term Dermal	0.345 mg/	General	Systemic
		_	kg bw/day	population	
	DNEL	Long term Dermal	0.966 mg/	Workers	Systemic
			kg bw/day		
	DNEL	Long term	1.2 mg/m ³	General	Systemic
		Inhalation		population	
	DNEL	Long term	6.81 mg/m ³	Workers	Systemic
		Inhalation			
C(M)IT/MIT(3:1)	DNEL	Long term	0.02 mg/m ³	General	Local
· · · · ·		Inhalation	_	population	
	DNEL	Long term	0.02 mg/m ³	Workers	Local
		Inhalation	-		
	DNEL	Short term	0.04 mg/m ³	General	Local
		Inhalation	_	population	
	DNEL	Short term	0.04 mg/m ³	Workers	Local
		Inhalation	_		
	DNEL	Long term Oral	0.09 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Short term Oral	0.11 mg/	General	Systemic
			kg bw/day	population	
methylisothiazolinone	DNEL	Long term	0.021 mg/	General	Local
		Inhalation	m³	population	
	DNEL	Long term	0.021 mg/	Workers	Local
		Inhalation	m³		
	DNEL	Long term Oral	0.027 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Short term	0.043 mg/	General	Local
		Inhalation	m³	population	
	DNEL	Short term	0.043 mg/	Workers	Local
		Inhalation	m³		
	DNEL	Short term Oral	0.053 mg/	General	Systemic
			kg bw/day	population	

PNECs

No PNECs available

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SECTION 8: Exposure controls/personal protection

8.2 Exposure controls	
Appropriate engineering controls	: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Individual protection meas	lres
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	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
	When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time >480 minutes according to EN374) is recommended. Recommended gloves: Viton ® or Nitrile, thickness \geq 0.38 mm. When only brief contact is expected, a glove with protection class of 2 or higher (breakthrough time >30 minutes according to EN374) is recommended. Recommended gloves: Nitrile, thickness \geq 0.12 mm. Gloves should be replaced regularly and if there is any sign of damage to the glove material.
	The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance.
	The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
Body protection	 Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist 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 should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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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: See label.
Odour	: Not available.
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: 100°C (212°F)
Flammability	: Not available.
Lower and upper explosion limit	: Not available.
Flash point	: Not available.

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Auto-ignition temperature

Ingredient name	°C	°F	Method
2-(2-butoxyethoxy)ethanol	210	410	DIN 51794
bis(2-ethylhexyl) maleate	260	500	EU A.15
n-butyl acrylate	275	527	
propane-1,2-diol	371	699.8	
isobutyric acid, monoester with 2,2,4-trimethylpentane-1,3-diol	393	739.4	
vinyl acetate	402	755.6	
ethanol	455	851	DIN 51794
styrene	490	914	
p-toluenesulphonic acid, containing a maximum of 5 % H2SO4	>465	>869	EU A.15
m-xylene	527	980.6	

Decomposition temperature : Not available.

: 8	8 [Conc. (% w/w): 100%] [DIN EN 1262]		
iscosity : Kinematic: 541 mm²/s [DIN EN ISO 3219]			
:			
	Result		
	Easily soluble [OESO (TG 105)]		

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

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Vapour pressure

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SECTION 9: Physical and chemical properties

	Vapour Pressure at 20°C			Vapour pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
ammonia	360.03	48				
vinyl acetate	84.76	11.3				
ethanol	42.95	5.7				
water	23.8	3.2				
styrene	6.4	0.85				
m-xylene	6	0.8				
n-butyl acrylate	3.75	0.5				
propane-1,2-diol	0.15	0.02	EU A.4			
Distillates (petroleum), solvent- refined heavy paraffinic	<0.08	<0.011	ASTM D 5191			
2-(2-butoxyethoxy)ethanol	0.022	0.0029				
1-isopropyl- 2,2-dimethyltrimethylene diisobutyrate	<0.011	<0.0015	EU A.4			
isobutyric acid, monoester with 2,2,4-trimethylpentane-1,3-diol	0.0098	0.0013	EU A.4			
bis(2-ethylhexyl) maleate	0.0000016	0.00000021	OECD 104	0.000072	0.0000096	OECD 104
Poly(oxy-1,2-ethanediyl),α-hydro- ω-hydroxy- Ethane-1,2-diol, ethoxylated	0.0000003	0.00000004				
docusate sodium	0	0	EU A.4			
propylidynetrimethanol	0	0				
bronopol (INN)	0	0		0	0	
C(M)IT/MIT(3:1)	0	0				
elative density	: 1.29	5				
ensity	: 1.29	5 g/cm³ [DIN	EN ISO 2811-1]			
apour density	: Not a	available.				
article characteristics /ledian particle size	: Not	applicable.				
Percentage of particles wit aerodynamic diameter ≤ 10	h : 0	-				

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.			

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SECTION 10: Stability and reactivity

10.5 Incompatible materials : No specific data.

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10.6 Hazardous<br/>decomposition products: Under normal conditions of storage and use, hazardous decomposition products<br/>should not be produced.
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SECTION 11: Toxicological information

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

Acute toxicity

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	500	N/A	N/A	N/A	N/A
C(M)IT/MIT(3:1)	100	50	N/A	N/A	0.05
methylisothiazolinone	100	300	N/A	0.5	N/A

Irritation/Corrosion

Product/ingredient name	Re	esult	Species	Score	Exposure	Observa	tion
titanium dioxide	Skin - Mild irrit	ant	Human	-	72 hours 300	-	
1,2-benzisothiazol-3(2H)-one C(M)IT/MIT(3:1)	Skin - Mild irrit Skin - Severe		Human Human	-	ug I 48 hours 5 % 0.01 %	-	
Conclusion/Summary	: Not availabl	e.					
Sensitisation							
Conclusion/Summary	: Not availabl	e.					
<u>Mutagenicity</u>							
Conclusion/Summary	: Not availabl	e.					
Carcinogenicity							
Conclusion/Summary	: Not availabl	e.					
Reproductive toxicity							
Conclusion/Summary	: Not availabl	e.					
<u>Teratogenicity</u>							
Conclusion/Summary	: Not availabl	e.					
Specific target organ toxicity	<u>y (single expo</u>	<u>sure)</u>					
Not available.							
Specific target organ toxicity	y (repeated ex	oosure)					
Not available.							
Aspiration hazard							
Not available.							
nformation on likely routes of exposure	: Not availabl	e.					
Potential acute health effects							
Eye contact	: No known s	ignificant effects o	or critical hazar	ds.			
Inhalation	: No known s	ignificant effects o	or critical hazar	ds.			
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SECTION 11: Toxico	logical information						
Skin contact	: No known significant effects or critical hazards.						
Ingestion	: No known significant effects or critical hazards.						
Symptoms related to the phy	vsical, chemical and toxicological characteristics						
Eye contact	: No specific data.						
Inhalation	: No specific data.						
Skin contact	: No specific data.						
Ingestion	: No specific data.						
Delayed and immediate effe	cts as well as chronic effects from short and long-term exposure						
Short term exposure							
Potential immediate effects	: Not available.						
Potential delayed effects	: Not available.						
Long term exposure							
Potential immediate effects	: Not available.						
Potential delayed effects	: Not available.						
Potential chronic health eff	rects						
Not available.							
Conclusion/Summary	: Not available.						
General	: No known significant effects or critical hazards.						
Carcinogenicity	: No known significant effects or critical hazards.						
Mutagenicity	: No known significant effects or critical hazards.						
Reproductive toxicity	: No known significant effects or critical hazards.						

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

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 1.5 mg/l	Daphnia - Daphnia magna	48 hours	
	Acute EC50 0.4 mg/l	Daphnia - Pseudomonas putia	16 hours	
	Acute IC50 0.067 mg/l	Algae - Pseudokirchneriella subcapitata	72 hours	
	Acute LC50 1.3 mg/l	Fish - Ochorhyncus mykiss	96 hours	
methylisothiazolinone	Acute EC50 0.24 mg/l	Daphnia	48 hours	
	Acute EC50 0.18 ppm Fresh water	Daphnia - Daphnia magna	48 hours	
	Acute LC50 0.18 mg/l	Fish	96 hours	
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SECTION 12: Ecological information

Acute LC50 12.4 mg/l	Fish - Lepomis Macrochirus	96 hours
Acute LC50 6 mg/l	Fish - Oncorhynchus Mykiss	96 hours
Acute LC50 0.07 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours

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 coefficient (K _{oc})	: Not available.
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	: 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.
Hazardous waste	: Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.
Disposal considerations	: Do not allow to enter drains or watercourses. Dispose of according to all federal, state and local applicable regulations. If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned. For further information, contact your local waste authority.
European weete estelerur	

European waste catalogue (EWC)

The European Waste Catalogue classification of this product, when disposed of as waste, is:

Waste code	Waste designation
EWC 08 01 12	waste paint and varnish other than those mentioned in 08 01 11

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SECTION 13: Disposal considerations

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.
Disposal considerations	 Using information provided in this safety data sheet, advice should be obtained from the relevant waste authority on the classification of empty containers. Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.
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
14.1 UN number	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.

Additional information

IMDG : Emergency schedules Not applicable

14.6 Special precautions for	:	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 Transport in bulk	: Not available.
according to IMO	
instruments	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>UK (GB) /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.

VDURABLE ACRYLIC EGGSHELL

y information	
Not applicable.	
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.	
Not available.	
Not listed	
Not listed	
<u>1005/2009/EU)</u>	
<u>(649/2012/EU)</u>	
der the Seveso Directive. List Schedules I, II & III Chemicals	
istent Organic Pollutants	
Informed Consent (PIC)	
Ps and Heavy Metals	
15.2 Chemical safety : No Chemical Safety Assessment has been carried out. assessment	

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SECTION 16: Other information

✓ Indicates information that has 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]

Classification	Justification
Not classified.	

Full text of abbreviated H statements

Date of issue/Date of revision	: 19-6-2023 Date of previous issue : 7-6-2023 Version : 19.03 15/16
Met. Corr. 1	CORROSIVE TO METALS - Category 1
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3
Flam. Liq. 2	FLAMMABLE LIQUIDS - Category 2
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Carc. 2	CARCINOGENICITY - Category 2
Asp. Tox. 1	ASPIRATION HAZARD - Category 1
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Acute Tox. 4	ACUTE TOXICITY - Category 4
Acute Tox. 3	ACUTE TOXICITY - Category 3
Acute Tox. 2	ACUTE TOXICITY - Category 2
Full text of classifications	[CLP/GHS]
EUH071	Harmful to aquatic life with long lasting effects. Corrosive to the respiratory tract.
H410 H412	Very toxic to aquatic life with long lasting effects.
H400 H410	Very toxic to aquatic life.
400	exposure.
H372	Causes damage to organs through prolonged or repeated
H361d	Suspected of damaging the unborn child.
H351	Suspected of causing cancer.
H335	May cause respiratory irritation.
H332	Harmful if inhaled.
H330	Fatal if inhaled.
H319	Causes serious eye irritation.
H318	Causes serious eye damage.
H317	May cause an allergic skin reaction.
H315	Causes skin irritation.
H314	Causes severe skin burns and eye damage.
H312	Harmful in contact with skin.
H311	Toxic in contact with skin.
H310	Fatal in contact with skin.
H304	May be fatal if swallowed and enters airways.
H302	Harmful if swallowed.
H301	Toxic if swallowed.
H290	May be corrosive to metals.
H226	Flammable liquid and vapour.
H225	Highly flammable liquid and vapour.

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SECTION 16: Other information

Repr. 2		REPRODUCTIVE TOXICITY - Category 2
Skin Corr. 1A		SKIN CORROSION/IRRITATION - Category 1A
Skin Corr. 1B		SKIN CORROSION/IRRITATION - Category 1B
Skin Corr. 1C		SKIN CORROSION/IRRITATION - Category 1C
Skin Irrit. 2		SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1		SKIN SENSITISATION - Category 1
Skin Sens. 1A		SKIN SENSITISATION - Category 1A
Skin Sens. 1B		SKIN SENSITISATION - Category 1B
STOT RE 1		SPECIFIC TARGET ORGAN TOXICITY - REPEATED
		EXPOSURE - Category 1
STOT SE 3		SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE -
		Category 3
Date of printing	: 20-6-2023	
Date of issue/ Date of	: 19-6-2023	
revision		
Date of previous issue	: 7-6-2023	

Version

Notice to reader

IMPORTANT NOTE The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the technical data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. It is always the responsibility of the user to take all necessary steps to fulfill the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product if available. All advice we give or any statement made about the product by us (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our standard terms and conditions of sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this data sheet is current prior to using the product.

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