

## SAFETY DATA SHEET

EASYCARE KITCHEN MATT LIGHT BASE

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

1.1 Product identifier

Product name

: EASYCARE KITCHEN MATT LIGHT BASE

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

Identified uses		
Professional use Consumer use		
Uses advised against		
None		

Product use

: Waterborne coating for interior use.

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

ICI Paints AkzoNobel, Wexham Road, Slough, Berkshire, SL2 5DS, U.K. Tel.: +44 (0) 333 222 71 71 www.dulux.co.uk

e-mail address of person : dulux.advice@akzonobel.com responsible for this SDS

## 1.4 Emergency telephone number

## National advisory body/Poison Center

**Telephone number** : +44 (0)344 892 0111

## **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

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<b>SECTION 2: Hazards</b>	ic	lentification
Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.
Precautionary statements		
General	:	P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
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, CMIT/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	:	Not applicable.
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	:	None known.

not result in classification

## **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	≥15 - ≤20	Carc. 2, H351 (inhalation)	-	[1] [*]	
1,2-benzisothiazol-3(2H)- one	EC: 220-120-9 CAS: 2634-33-5	<0.05	Acute Tox. 4, H302 Acute Tox. 2, H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE [Oral] = 500 mg/kg ATE [Inhalation (dusts and mists)] = $0.05$ mg/l Skin Sens. 1, H317: C $\ge 0.05\%$ M [Acute] = 10	[1]	
CMIT/MIT(3:1)	REACH #:	<0.0015	Acute Tox. 3, H301	ATE [Oral] = 100	[1]	
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SECTION 3: Composition/information on ingredients					
	01-2120764691-48 EC: 911-418-6 CAS: 55965-84-9 Index: 613-167-00-5		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	$\begin{array}{l} mg/kg \\ ATE [Dermal] = 50 \\ mg/kg \\ ATE [Inhalation \\ (dusts and mists)] \\ = 0.05 mg/l \\ Skin Corr. 1C, \\ H314: C ≥ 0.6\% \\ Skin Irrit. 2, H315: \\ 0.06\% \le C < 0.6\% \\ Eye Dam. 1, H318: \\ C ≥ 0.6\% \\ Eye Irrit. 2, H319: \\ 0.06\% \le C < 0.6\% \\ Skin Sens. 1, H317: \\ C ≥ 0.0015\% \\ M [Acute] = 100 \\ M [Chronic] = 100 \end{array}$	
3(2H)-Isothiazolone, 2-methyl-	EC: 220-239-6 CAS: 2682-20-4	<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.	ATE [Oral] = 100 mg/kg ATE [Dermal] = 300 mg/kg ATE [Inhalation (dusts and mists)] = $0.05$ 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 physical, 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 m	ieasures		
Eye contact	: Immediately flush eyes with eyelids. Check for and remo attention if irritation occurs.	blenty of water, occasionally lift ve any contact lenses if easy t	
Inhalation	: Remove victim to fresh air ar Get medical attention if symp		mfortable for breathing.
Skin contact	: Flush contaminated skin with shoes. Get medical attention		taminated clothing and
Ingestion		If material has been swallowe all quantities of water to drink. nedical personnel. Get medica	Do not induce vomiting
Protection of first-aiders	: No action shall be taken invo	lving any personal risk or witho	out suitable training.
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## **SECTION 4: First aid measures**

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

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic 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, CMIT/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	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
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	rom 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.



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## **SECTION 5: Firefighting measures**

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.

## **SECTION 6: Accidental release measures**

6.1 Personal precautions, pro	tective 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 spilled material. Put on appropriate personal protective equipment.
For emergency responders	: If specialized 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 spilled 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 materials for	containment 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 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 unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

## 7.3 Specific end use(s)

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## SECTION 7: Handling and storage

Recommendations : Not available. Industrial sector specific : Not available. solutions

## 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** : If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness procedures 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 <sup>3</sup>	General	Systemic
		Inhalation	Ŭ	population	·
	DNEL	Long term	6.81 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation	Ũ		· ·
CMIT/MIT(3:1)	DNEL	Long term	0.02 mg/m <sup>3</sup>	General	Local
		Inhalation		population	
	DNEL	Long term	0.02 mg/m <sup>3</sup>		Local
		Inhalation	5		
	DNEL	Short term	0.04 mg/m <sup>3</sup>	General	Local
		Inhalation	5	population	
	DNEL	Short term	0.04 mg/m <sup>3</sup>		Local
		Inhalation	J		
	DNEL	Long term Oral	0.09 mg/	General	Systemic
		5	kg bw/day	population	,
	DNEL	Short term Oral	0.11 mg/	General	Systemic
			kg bw/day	population	,
3(2H)-Isothiazolone, 2-methyl-	DNEL	Long term	0.021 mg/	General	Local
		Inhalation	m³	population	
	DNEL	Long term	0.021 mg/	Workers	Local
		Inhalation	m <sup>3</sup>		
	DNEL	Long term Oral	0.027 mg/	General	Systemic
		<b>J</b>	kg bw/day	population	,
	DNEL	Short term	0.043 mg/	General	Local
		Inhalation	m³	population	
	DNEL	Short term	0.043 mg/	Workers	Local
		Inhalation	m <sup>3</sup>	-	
	DNEL	Short term Oral	0.053 mg/	General	Systemic
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SECTION 8: Exposu		Joint	1013/	JUIA	i pi ule		I	
						kg bw/day	population	
<u>PNECs</u> No PNECs available.								
3.2 Exposure controls Appropriate engineering controls	:		l genera minants		ı should be	e sufficient to	o control worker ex	posure to airborne
Individual protection measured	ures							
Hygiene measures	:	befor Appro Wasł	e eating opriate t n contan	, smoking a echniques s ninated clot	and using should be hing befoi	the lavatory a used to rem	ove potentially cor Insure that eyewa	he working period. Itaminated clothing
Eye/face protection	:	asses gases unles	ssment s or dus	indicates th ts. If conta	is is neces ct is possi	ssary to avoi ble, the follo	wing protection sh	d splashes, mists,
Skin protection								
Hand protection	:	be wo		l times whe				ed standard should sessment indicates
		prote recor When (brea Reco	ction cla nmende n only bi kthroug mmend es shoul	iss of 6 (bre d. Recomr ief contact h time >30 ed gloves: l	eakthroug mended g is expecte minutes a Nitrile, thic	n time >480 i oves: Viton ( ed, a glove w ccording to E kness ≥ 0.12		to EN374) is ess ≥ 0.38 mm. s of 2 or higher
		-		ance or effe nage and p		-	may be reduced b	oy physical/
		produ	uct is the	e most appr	opriate ar		account the partic	ed for handling this ular conditions of
Body protection	:	being	perforn		e risks invo		ould be selected b ould be approved	
Other skin protection	:	selec	ted base	ed on the ta	ask being		rotection measure nd the risks involve roduct.	
Respiratory protection	:	appro respin aspectory Dry and/c exposition respin	opriate s ratory pr cts of us sanding or hazard sure car ratory pr	tandard or otection pro e. flame cutt dous fumes not be avo	certification ogram to e ting and/or s. Wet san ided by th uipment s	n. Respirato ensure prope welding of t ding/flatting e provision o	he dry paint film w	according to a ind other important ill give rise to dust nerever possible. If ntilation, suitable
Environmental exposure controls	:	Emis ensu In so	sions fro re they o me case	om ventilatio comply with es, fume sci	on or work the requii rubbers, fi	ements of en Iters or engir	uipment should be nvironmental prote neering modificatic ns to acceptable l	ection legislation. ons to the process
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## **SECTION 9: Physical and chemical properties**

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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.
Color	: White.
Odor	: Characteristic.
Odor 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	: Greatest known range: Lower: 0.6% Upper: 4.2% (isobutyric acid, monoester with 2,2,4-trimethylpentane-1,3-diol)
Flash point	: Not available.

#### Auto-ignition temperature

Ingredient name	°C	°F	Method
n-butyl acrylate	275	527	
isobutyric acid, monoester with 2,2,4-trimethylpentane-1,3-diol	393	739.4	
styrene	490	914	

#### : Not available. Decomposition temperature

• •	
рН	: 8 [Conc. (% w/w): 100%] [DIN EN 1262]
Viscosity	: Kinematic (room temperature): 496 mm <sup>2</sup> /s [DIN EN ISO 3219] Kinematic (40°C): Not applicable. [DIN EN ISO 3219]
Solubility(ies)	:

#### Solubility(ies)

Media	Result
cold water	Soluble [OESO (TG 105)]

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

:

#### Vapor pressure

	Vapor Pressure at 20°C			V	Vapor pressure at 50°C			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method		
ammonia	360.03	48						
styrene	6.4	0.85						
m-xylene	6	0.8						
Relative density : 1.413								
Vapor density	: Not a	available.						
Particle characteristics								
Median particle size	: Not a	applicable.						
Percentage of particles with aerodynamic diameter $\leq$ 10 $\mu$ m	<b>ı</b> :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.				
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**

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

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly. See Sections 2 and 3 for details.

Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness.

Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin, resulting in non-allergic 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, CMIT/MIT(3:1), 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

## Acute toxicity

Product/ingredient name	Result	Species Dose		Exposure
1,2-benzisothiazol-3(2H)- one	LD50 Oral	Mouse	1150 mg/kg	-
	LD50 Oral	Rat	1020 mg/kg	-

**Conclusion/Summary** : Not available.

## Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
1,2-benzisothiazol-3(2H)-one	500	N/A	N/A	N/A	0.05
CMIT/MIT(3:1)	100	50	N/A	N/A	0.05
3(2H)-Isothiazolone, 2-methyl-	100	300	N/A	N/A	0.05

## Irritation/Corrosion



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## **SECTION 11: Toxicological information**

SECTION 11: Toxicol	-		1	1	1	
Product/ingredient name	Resu	ılt	Species	Score	Exposure	Observation
titanium dioxide	Skin - Mild irritan	t	Human	-	72 hours 300	-
1,2-benzisothiazol-3(2H)-one	Skin - Mild irritan	+	Human	-	ug I 48 hours 5 %	_
C(M)IT/MIT(3:1)	Skin - Severe irrit		Human	-	0.01 %	-
Conclusion/Summary	: Not available.			1		
<u>Sensitization</u>						
Conclusion/Summary	: Not available.					
<u>Mutagenicity</u>						
Conclusion/Summary	: Not available.					
<u>Carcinogenicity</u>						
Conclusion/Summary	: Not available.					
Reproductive toxicity						
Conclusion/Summary	: Not available.					
<u>Teratogenicity</u>	· Not available.					
Conclusion/Summary	: Not available.					
Specific target organ toxicit		·o)				
Not available.	<u>y (single exposul</u>	<u>e)</u>				
Not available.						
Specific target organ toxicit	y (repeated expos	<u>sure)</u>				
Not available.						
Aspiration hazard						
Not available.						
Information on the likely	: Not available.					
routes of exposure	. Not available.					
Potential acute health effects						
Eye contact	: No known sign	ificant effects	or critical hazar	ds.		
Inhalation	: No known sign					
Skin contact	: No known sign					
Ingestion	: No known sign					
	i i i e i i i e i gii					
Symptoms related to the physical	sical, chemical a	nd toxicologic	al characteris	tics		
Eye contact	: No specific dat	-				
Inhalation	: No specific dat					
Skin contact	: No specific dat					
Ingestion	: No specific dat					
Delayed and immediate effect	s and also chron	ic effects fro	m short and lo	ng term	exposure	
Short term exposure				•		
Potential immediate	: Not available.					
effects						
Potential delayed effects	: Not available.					
Long term exposure						
Potential immediate	: Not available.					
effects						
Potential delayed effects	: Not available.					
				· ·		
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## **SECTION 11: Toxicological information**

<b>Potential</b>	chronic	health	effects	

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

No additional information.

## **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	
titanium dioxide	Acute LC50 >1000 mg/l Fresh water	Fish - Pimephales promelas	96 hours	
1,2-benzisothiazol-3(2H)-one	Acute EC50 97 ppb Fresh water	Daphnia - Daphnia magna	48 hours	
	Acute EC50 2.24 ppm Fresh water	Daphnia - Daphnia magna	48 hours	
	Acute EC50 3.7 ppm Fresh water	Daphnia - Daphnia magna	48 hours	
	Acute EC50 1.1 ppm Fresh water	Daphnia - Daphnia magna	48 hours	
	Acute EC50 2 ppm Fresh water	Daphnia - Daphnia magna	48 hours	
	Acute LC50 10 to 20 mg/l Fresh water	Crustaceans - Ceriodaphnia	48 hours	
		dubia		
	Acute LC50 540 ppb Fresh water	Fish - Lepomis macrochirus	96 hours	
	Acute LC50 167 ppb Fresh water	Fish - Oncorhynchus mykiss	96 hours	
	Acute LC50 0.75 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours	
	Acute LC50 1.8 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours	
	Acute LC50 1.6 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours	
3(2H)-Isothiazolone, 2-methyl-	Acute EC50 0.18 ppm Fresh water	Daphnia - Daphnia magna	48 hours	
2	Acute LC50 0.3 ppm Fresh water	Fish - Lepomis macrochirus	96 hours	
	Acute LC50 0.19 ppm Fresh water	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

Date of issue/Date of revision Date of previous issue



## **SECTION 12: Ecological information**

Soil/water partition: Not available.coefficient (Koc): 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 minimized 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	<ul> <li>Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.</li> </ul>
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 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
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimized 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 spilled material and runoff and contact with soil, waterways, drains and sewers.



## **SECTION 14: Transport information**

	ADR/RID	IMDG
14.1 UN number or ID 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.

**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 Transport in bulk: Not applicable.according to IMOinstruments

## **SECTION 15: Regulatory information**

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

## UK (GB) /REACH

## Annex XIV - List of substances subject to authorization

## 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	:	Not applicable.
Other EU regulations		
VOC	:	Not available.
VOC for Ready-for-Use Mixture	:	Not applicable.
Industrial emissions (integrated pollution prevention and control) - Air	:	Not listed



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## **SECTION 15: Regulatory information**

Industrial emissions : Not listed (integrated pollution prevention and control) - Water
<u>Ozone depleting substances (1005/2009/EU)</u> Not listed.
Prior Informed Consent (PIC) (649/2012/EU) Not listed.
<u>Persistent Organic Pollutants</u> Not listed.
Seveso Directive         This product is not controlled under the Seveso Directive.         Biocidal products regulation         International regulations         Chemical Weapon Convention List Schedules I, II & III Chemicals
Not listed.
<u>Montreal Protocol</u> Not listed.
Stockholm Convention on Persistent Organic Pollutants Not listed.
Rotterdam Convention on Prior Informed Consent (PIC) Not listed.
UNECE Aarhus Protocol on POPs and Heavy Metals Not listed.
<b>15.2 Chemical Safety</b> : No Chemical Safety Assessment has been carried out.

## Assessment

## SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	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	: 26-1-2024	Version :1	
Date of previous issue	: No previous validation	14/16	AkzoNobel

SECTION 16: Other information		
H301		Toxic if swallowed.
H302		Harmful if swallowed.
H310		Fatal in contact with skin.
H311		Toxic 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.
H411		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 - Category 2
Acute Tox. 3		ACUTE TOXICITY - Category 3
Acute Tox. 4		ACUTE TOXICITY - Category 4
Aquatic Acute 1		AQUATIC HAZARD (ACUTE) - Category 1
Aquatic Chronic 1		AQUATIC HAZARD (LONG-TERM) - Category 1
Aquatic Chronic 2		AQUATIC HAZARD (LONG-TERM) - Category 2
Carc. 2		CARCINOGENICITY - Category 2
Eye Dam. 1		SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1
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 SENSITIZATION - Category 1
Skin Sens. 1A		SKIN SENSITIZATION - Category 1A
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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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**SECTION 16: Other information** 

