

## SAFETY DATA SHEET

MATT CALIFORNIA DAYS

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

1.1 Product identifier

Product name : MATT CALIFORNIA DAYS

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

Identified uses		
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

Signal word

: No signal word.

Date of issue/Date of revision	: 9-9-2024	Version : 2	
Date of previous issue	: 2-4-2024	1/16	AkzoNobel

<u>.</u>	MATT CALIFORNIA DAYS
<b>SECTION 2: Hazards</b>	identification
Hazard statements	: No known significant effects or critical hazards.
Precautionary statements	
General	<ul> <li>P102 - Keep out of reach of children.</li> <li>P101 - If medical advice is needed, have product container or label at hand.</li> </ul>
Prevention	: P262 - Do not get in eyes, on skin, or on clothing.
Response	: P312 - Call a doctor if you feel unwell.
Storage	: Not applicable.
Disposal	<ul> <li>P501 - Dispose of contents and container in accordance with all local, regional, national or international regulations.</li> </ul>
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	<u>nents</u>
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Not applicable.
2.3 Other hazards	
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	: None known.

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

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Manium dioxide	REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≤5	Carc. 2, H351 (inhalation)	-	[1] [*]
1,2-benzisothiazol-3(2H)- one	REACH #: 01-2120761540-60 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] = 1	[1]
CMIT/MIT(3:1)	REACH #: 01-2120764691-48 EC: 911-418-6	<0.0015	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330	ATE [Oral] = 100 mg/kg ATE [Dermal] = 50	[1]
Date of issue/Date of revision	: 9-9-2024		Version : 2		
Date of previous issue	: 2-4-2024		2/16	Akzo	Nobel

MATT CALIFORNIA DAYS					
SECTION 3: Composition/information on ingredients					
	CAS: 55965-84-9 Index: 613-167-00-5		Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	mg/kg         ATE [Inhalation         (dusts and mists)]         = 0.05 mg/l         Skin Corr. 1C,         H314: $C \ge 0.6\%$ Skin Irrit. 2, H315:         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	
3(2H)-Isothiazolone, 2-methyl-	REACH #: 01-2120764690-50 EC: 220-239-6 CAS: 2682-20-4 Index: 613-326-00-9	<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. <u>Type</u>

[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 measures

Eye contact		es with plenty of water, occasionally liftind remove any contact lenses if easy to ccurs.	
Inhalation	Get medical attentior products in a fire, syr	sh air and keep at rest in a position con i if symptoms occur. In case of inhalati nptoms may be delayed. The exposed urveillance for 48 hours.	on of decomposition
Skin contact		kin with plenty of water. Remove conta attention if symptoms occur.	aminated clothing and
Ingestion	person is conscious,	water. If material has been swallowed give small quantities of water to drink. so by medical personnel. Get medical	Do not induce vomiting
Protection of first-aiders	: No action shall be tak	en involving any personal risk or withou	ut suitable training.
Date of issue/Date of revision	: 9-9-2024	Version : 2	
Date of previous issue	: 2-4-2024	3/16	AkzoNobel

MATT CALIFORNIA DAYS

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

#### **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 nitrogen oxides 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.

Date of issue/Date of revision	: 9-9-2024	Version : 2	
Date of previous issue	: 2-4-2024	4/16	AkzoNobel

#### **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, prot	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)

Date of issue/Date of revision	: 9-9-2024	Version : 2	
Date of previous issue	: 2-4-2024	5/16	AkzoNobel

MATT CALIFORNIA DAYS

#### **SECTION 7: Handling and storage**

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

#### **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
titanium dioxide	DNEL	Long term	28 µg/m³	General	Local
		Inhalation		population	
	DNEL	Long term	170 µg/m³	Workers	Local
		Inhalation			
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		population	
	DNEL	Long term	6.81 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation			
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>	Workers	Local
		Inhalation			
	DNEL	Short term	0.04 mg/m <sup>3</sup>		Local
		Inhalation		population	
	DNEL	Short term	0.04 mg/m <sup>3</sup>	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	
3(2H)-Isothiazolone, 2-methyl-	DNEL	Long term	0.021 mg/	General	Local
		Inhalation	m <sup>3</sup>	population	
	DNEL	Long term	0.021 mg/	Workers	Local
		Inhalation	m <sup>3</sup>		
	DNEL	Long term Oral	0.027 mg/	General	Systemic
			kg bw/day	population	l
	DNEL	Short term	0.043 mg/	General	Local
e of issue/Date of revision	9-9-2024		Version	:2	
e of previous issue	2-4-2024		6/16		AkzoNob

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

		Inhalation	m³	population	
DNE	ΞL	Short term	0.043 mg/	Workers	Local
		Inhalation	m³		
DNE	ΞL	Short term Oral	0.053 mg/	General	Systemic
			kg bw/day	population	

#### **PNECs**

No PNECs available.

8.2 Exposure controls		
Appropriate engineering controls	contaminants.	ficient to control worker exposure to airborne
Individual protection meas		
Hygiene measures	Appropriate techniques should be used	avatory and at the end of the working period. d to remove potentially contaminated clothing. using. Ensure that eyewash stations and
Eye/face protection	assessment indicates this is necessary gases or dusts. If contact is possible, the	roved standard should be used when a risk y to avoid exposure to liquid splashes, mists, the following protection should be worn, her degree of protection: safety glasses with
Skin protection		
Hand protection		complying with an approved standard should emical products if a risk assessment indicates
	When only brief contact is expected, a g (breakthrough time >30 minutes accordi Recommended gloves: Nitrile, thickness	e >480 minutes according to EN374) is s: Viton ® or Nitrile, thickness ≥ 0.38 mm. glove with protection class of 2 or higher ding to EN374) is recommended.
	The performance or effectiveness of the chemical damage and poor maintenanc	
		ice of type of glove selected for handling this kes into account the particular conditions of essment.
Body protection		body should be selected based on the task and should be approved by a specialist
Other skin protection	: Appropriate footwear and any additional selected based on the task being perfor approved by a specialist before handling	ormed and the risks involved and should be
Respiratory protection	appropriate standard or certification. Re respiratory protection program to ensure aspects of use. Dry sanding, flame cutting and/or weld and/or hazardous fumes. Wet sanding/f	re proper fitting, training, and other important ding of the dry paint film will give rise to dust /flatting should be used wherever possible. If pvision of local exhaust ventilation, suitable
Date of issue/Date of revision	: 9-9-2024	Version : 2
Date of previous issue	: 2-4-2024	7/16 AkzoNobel

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

Environmental exposure	: Emissions from ventilation or work process equipment should be checked to
controls	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.

#### **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.
Color	: Yellow.
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	: Not available.
Flash point	: Not available.
Auto-ignition temperature	:

Ingredient name	°C	°F	Method
[24] (2-methoxy-4-nitrophenyl)azo]-N- (2-methoxyphenyl)-3-oxobutyramide	180	356	VDI 2263

Decomposition temperature	: Not available.
рН	: 8 [Conc. (% w/w): 100%] [DIN EN 1262]
Viscosity	: Kinematic (room temperature): 524 mm²/s [DIN EN ISO 3219] Kinematic (40°C): Not applicable. [DIN EN ISO 3219]
Solubility(ies)	:

# Media Result Øold water Soluble [OECD (TG 105)]

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

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#### Vapor pressure

	Vapor Pressure at 20°C			N 1	Vapor pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
(2-methoxy-4-nitrophenyl)azo]- N-(2-methoxyphenyl) -3-oxobutyramide	)	0					
Density	: 1.33	38 g/cm³ [[	DIN EN ISO 2811-	1]		·	
apor density	: Not	available.					
Particle characteristics							
Median particle size	: Not	applicable					
Percentage of particles with aerodynamic diameter ≤ 10 um	: 0						



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: Under normal conditions of storage and use, hazardous decomposition products	SECTION 10: Stability and reactivity				
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: Under normal conditions of storage and use, hazardous decomposition products	10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.			
<ul> <li>hazardous reactions</li> <li>10.4 Conditions to avoid : No specific data.</li> <li>10.5 Incompatible materials : No specific data.</li> <li>10.6 Hazardous : Under normal conditions of storage and use, hazardous decomposition products</li> </ul>	10.2 Chemical stability	: The product is stable.			
10.5 Incompatible materials       : No specific data.         10.6 Hazardous       : Under normal conditions of storage and use, hazardous decomposition products	10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.			
<b>10.6 Hazardous</b> : Under normal conditions of storage and use, hazardous decomposition products	10.4 Conditions to avoid	: No specific data.			
	10.5 Incompatible materials	: No specific data.			
	10.6 Hazardous decomposition products				

#### **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
✓,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)
7,2-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
witation/Correction	+	•	•	+	•

Irritation/Corrosion

**Conclusion/Summary** : Not available.

Sensitization

**Conclusion/Summary** : Not available.

Date of issue/Date of revision	: 9-9-2024	Version : 2	
Date of previous issue	: 2-4-2024	9/16	AkzoNobel

## **SECTION 11: Toxicological information**

Date of issue/Date of revision	: 9-9-2024	Version : 2
Reproductive toxicity	: No known significant eff	
Carcinogenicity Mutagenicity	<ul> <li>No known significant eff</li> <li>No known significant eff</li> </ul>	
General Carcinogonicity	: No known significant eff	
Conclusion/Summary	: Not available.	acts or critical baranda
	- NI-6 9 -1-1	
Not available.		
Potential delayed effects Potential chronic health effe	: Not available.	
effects		
Long term exposure Potential immediate	: Not available	
Potential delayed effects		
Potential immediate effects Potential delayed effects	: Not available. : Not available.	
Short term exposure		
-	ts and also chronic effects	s from short and long term exposure
Ingestion	: No specific data.	
Skin contact	: No specific data.	
Inhalation	: No specific data.	
Eye contact	: No specific data.	
Symptoms related to the phy		logical characteristics
-	-	
Ingestion	: No known significant eff	
Skin contact	: No known significant eff	
Inhalation	: No known significant eff	
Eye contact	<ul> <li>No known significant eff</li> </ul>	ects or critical hazards.
routes of exposure Potential acute health effects	3	
nformation on the likely	: Not available.	
Not available.		
Aspiration hazard		
Not available.		
Specific target organ toxicit	v (repeated exposure)	
Not available.	<u>ty (single exposure)</u>	
Conclusion/Summary Specific target organ toxicit	: Not available.	
Teratogenicity	. Net evellete	
Conclusion/Summary	: Not available.	
Reproductive toxicity		
Conclusion/Summary	: Not available.	
<b>Carcinogenicity</b>		



## **SECTION 11: Toxicological information**

#### 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 15.9 mg/l Fresh water	Crustaceans - Ceriodaphnia	48 hours
		dubia - Neonate	
	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,	Acute EC50 0.18 ppm Fresh water	Daphnia - Daphnia magna	48 hours
2-methyl-	Aguta I CEO 0.2 nnm Fragh water	Fich Lonomia magraphicus	06 hours
	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	
Soil/water partition 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.

Date of issue/Date of revision	: 9-9-2024	Version : 2	
Date of previous issue	: 2-4-2024	11/16	AkzoNobel

### **SECTION 12: Ecological information**

#### 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

#### Product

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	: 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	<ul> <li>Do not allow to enter drains or watercourses.</li> <li>Dispose of according to all federal, state and local applicable regulations.</li> <li>If this product is mixed with other wastes, the original waste product code may no longer apply and the appropriate code should be assigned.</li> <li>For further information, contact your local waste authority.</li> </ul>

#### 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	<ul> <li>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.</li> </ul>	
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**



## **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	: The provisions of Directive 2004/42/EC on VOC apply to this product. Refer to the product label and/or technical data sheet for further information.
VOC for Ready-for-Use Mixture	: Not available.
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed



MATT CALIFORNIA DAYS

#### SECTION 15: Regulatory information Industrial emissions : Not listed (integrated pollution prevention and control) -Water Ozone depleting substances (1005/2009/EU) Not listed. Prior Informed Consent (PIC) (649/2012/EU) Not listed. Persistent Organic Pollutants Not listed. **Seveso Directive** This product is not controlled under the Seveso Directive. **National regulations Biocidal products regulation** International regulations Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed. **Montreal Protocol** 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. 15.2 Chemical Safety : No Chemical Safety Assessment has been carried out. Assessment

#### SECTION 16: Other information

Indicates information that has changed from previously issued version.

: 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.	
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#### Full text of abbreviated H statements

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Date of previous issue	: 2-4-2024	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** 

