

INFINITE COLOUR from IRELAND

SAFETY DATA SHEET

COLOURTREND CERAMIC MATT

Page: 1 Compilation date: 12/02/2015 Revision date: 09/07/20 Revision No: 5

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

1.1. Product identifier

Product name: COLOURTREND CERAMIC MATT

Product code: M01139R23

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

Use of substance / mixture: PC9a: Coatings and paints, thinners, paint removers.

1.3. Details of the supplier of the safety data sheet

Company name: Colourtrend General Paints Ltd

Maynooth Road

Celbridge

Co. Kildare

Ireland

Tel: 00 353 1 6288224

Fax: 00 353 1 6272205

Email: info@colourtrend.ie

1.4. Emergency telephone number

Emergency tel: +353 1 6288224

(office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: -: EUH208

Most important adverse effects: Contains 1,2-benzisothiazolin-3-one. May produce an allergic reaction.

2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains 1,2-benzisothiazolin-3-one. May produce an allergic reaction.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

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Hazardous ingredients:

TITANIUM DIOXIDE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
236-675-5	13463-67-7	Substance with a Community workplace exposure limit.	-	10-30%
DOLOMITE				
240-440-2	16389-88-1	Substance with a Community workplace exposure limit.	-	1-10%

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

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

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel.

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6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. The floor of the

storage room must be impermeable to prevent the escape of liquids.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

TITANIUM DIOXIDE

Workplace exposure limits:			Respirable dust			
	State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL	
	IE	10mg/m3 inhalable	-	4mg/m3	-	
DOLOMITE						
	IE	10mg/m3	-	4mg/m3	-	

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

 Engineering measures:
 The floor of the storage room must be impermeable to prevent the escape of liquids.

 Respiratory protection:
 Respiratory protection not required.

 Hand protection:
 Protective gloves.

 Eye protection:
 Safety glasses.

 Skin protection:
 Protective clothing.

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Section 9: Physical and chemical properties

State:	Liquid		
Colour:	As labeled		
Odour:	Barely perceptible odour		
Evaporation rate:	Not applicable.		
Oxidising:	Not applicable.		
Solubility in water:	Miscible		
Viscosity:	Viscous		
Boiling point/range°C:	Not applicable.	Melting point/range°C:	Not applicable.
Flammability limits %: lower:	Not applicable.	upper:	Not applicable.
Flash point°C:	Not applicable.	Part.coeff. n-octanol/water:	Not applicable.
Autoflammability°C:	Not applicable.	Vapour pressure:	Not applicable.
Relative density:	1.3-1.4	pH:	7-9
VOC g/l:	<30		

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

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11.1. Information on toxicological effects

Excluded hazards for substance:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	-	No hazard: calculated
Acute toxicity (ac. tox. 3)	_	No hazard: calculated
Acute toxicity (ac. tox. 2)	-	No hazard: calculated
Acute toxicity (ac. tox. 1)	-	No hazard: calculated
Skin corrosion/irritation	-	No hazard: calculated
Serious eye damage/irritation	-	No hazard: calculated
Respiratory/skin sensitisation	-	No hazard: calculated
Germ cell mutagenicity	-	No hazard: calculated
Carcinogenicity	-	No hazard: calculated
Reproductive toxicity	_	No hazard: calculated
STOT-single exposure	_	No hazard: calculated
STOT-repeated exposure	_	No hazard: calculated
Aspiration hazard	-	No hazard: calculated

Symptoms / routes of exposure

Skin contact:There may be mild irritation at the site of contact.Eye contact:There may be irritation and redness.Ingestion:There may be irritation of the throat.Inhalation:No symptoms.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

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Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

Waste code number: 08 01 12

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information:	n: This safety data sheet is prepared in accordance with Commission Regulation (EU) No	
	2015/830.	
	* indicates text in the SDS which has changed since the last revision.	
Phrases used in s.2 and s.3:	EUH208: Contains 1,2-benzisothiazolin-3-one. May produce an allergic reaction.	
Legal disclaimer:	The above information is believed to be correct but does not purport to be all inclusive	
	and shall be used only as a guide. This company shall not be held liable for any	
	damage resulting from handling or from contact with the above product.	