

INFINITE COLOUR from IRELAND

SAFETY DATA SHEET

COLOURTREND PRIME 4

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Revision No: 1

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

1.1. Product identifier

Product name: COLOURTREND PRIME 4

Product code: M01291.R2

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%

1,2-BENZISOTHIAZOLIN-3-ONE

220-120-9	2634-33-5	-	Acute Tox. 4: H302; Skin Irrit. 2: H315;	<1%
			Eye Dam. 1: H318; Skin Sens. 1:	
			H317; Aquatic Acute 1: H400	

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

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6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions:	Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-
	side up to prevent the escape of liquid. Mark out the contaminated area with signs and
	prevent access to unauthorised personnel.
6.2. Environmental precautions	
Environmental precautions:	Do not discharge into drains or rivers. Contain the spillage using bunding.
6.3. Methods and material for co	ontainment 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 storag	e
7.1. Precautions for safe handli	ng
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/p	ersonal protection
8.1. Control parameters	
Hazardous ingredients:	

Workplace exposure limits:

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

DNEL/PNEC Values

Hazardous ingredients:

1,2-BENZISOTHIAZOLIN-3-ONE

Type Exposure Value Population Effect

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,							
	DNEL	Inhala	tion (developmental tox)	111	Consumers	Systemic	
8.2	2. Exposure c	ontrols					
Engineering measures:		ring measures:	The floor of the storage r	oom must be impermeab	le to prevent the escape o	of liquids.	
		tory protection:	Respiratory protection not required.				
Hand protection:		and protection:	Protective gloves.				
Eye protection:		Eye protection:	Safety glasses.				
Skin protection:		Skin protection:	Protective clothing.				
ecti	ion 9: Physic	cal and chemic	al properties				
9.1	1. Information	on basic physic	cal and chemical propert	ies			
		State:					
			As labeled				
			Perceptible odour				
			No data available.				
	L	-	No data available.				
	Sol	ubility in water:					
	001	-	Highly viscous				
	Boiling		No data available.		Melting point/range°C:	No data available	
	•	limits %: lower:			••••••	Not applicable.	
	i lainnaointy	Flash point°C:		Part	.coeff. n-octanol/water:		
	Auto	-	No data available.	i art	Vapour pressure:		
		elative density:				8.5-9.5	
		VOC g/l:			pri.	0.0 0.0	
		100 g/l.	-00				

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.

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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

11.1. Information on toxicological effects

Hazardous ingredients:

1,2-BENZISOTHIAZOLIN-3-ONE

ORL	MUS	LD50	1150	mg/kg
ORL	RAT	LD50	1020	mg/kg

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.

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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.

Section 13: Disposal considerations

13.1. Waste treatment methods

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

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:	according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation
	(EU) 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.
	H302: Harmful if swallowed.
	H315: Causes skin irritation.
	H317: May cause an allergic skin reaction.

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	H318: Causes serious eye damage.
	H400: Very toxic to aquatic life.
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.