FLEETWOOD

- for COLOURFUL LIVES -

ProductExtra Cover MattRevision date30 August 2021Revision2

Safety Data Sheet (SDS)

according to Regulation (EC) No. 1907/2006

Extra Cover Matt
No information available.
tance or mixture and uses advised against
Paint or paint related material.
Any other purpose.
data sheet
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Section 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (EC 1272/2008) Physical and chemical hazards Human health Environment	Not classified Not classified Not classified
2.2 Label elements	
Contains	Not applicable
Label in accordance with (EC) no. 1272/2008	No pictogram required
Signal word	No Signal Word
Hazard statements	No hazard statements required
Precautionary statements	No precautionary statements required
EUH statements	EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

2.3 Other hazards

None known.

3.1 Substance

Not applicable.

3.2 Mixtures

Name	Product identifier	Regulation (EC) No 1272/2008	%
Talc (Mg3H2(SiO3)4)	CAS-No.: 14807-96-6 EC No.: 238-877-9		5-10%
titanium dioxide	CAS-No.: 13463-67-7 EC No.: 236-675-5 REACH Reg No.: 01-2119489379-17-0002		1-20%
2-aminoethanol	CAS-No.: 141-43-5 EC No.: 205-483-3 REACH Reg No.: 01-2119486455-28-0030	Acute Tox 4 - H302, Acute Tox 4 - H312, Acute Tox 4 - H332, Skin Corr. 1B - H314, STOT SE 3 - H335, Aquatic Chronic 3 - H412	0.1-0.9%
diiron trioxide	CAS-No.: 1309-37-1 EC No.: 215-168-2		0.1-0.9%
2,2',2''-nitrilotriethanol	CAS-No.: 102-71-6 EC No.: 203-049-8 REACH Reg No.: 01-2119486482-31-XXXX		0.1-0.9%

The full text for all hazard statements are displayed in section 16.

Composition comments

The data shown are in accordance with the latest EC Directives. 2-aminoethanol: Specific Concentration Limit - STOT SE3 / H335; >= 5.

Section 4: First aid measures

4.1 Description of first aid measures

General information	Provide general first aid, rest, warmth and fresh air. As a general rule, in case of doubt or if symptoms persist, always call a doctor.
Inhalation	Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort or breathing difficulties develop.
Ingestion	Rinse mouth out and then drink plenty of water. Seek medical attention.
Skin contact	Remove affected person from source of contamination. Wash exposed area with soap and water. Get medical attention if irritation develops or persists.
Eye contact	Remove contact lenses if present and easy to do so. Hold eye lids open. Rinse with a gentle stream water for at least 15 minutes. Seek medical attention.

4.2 Most important symptoms and effects, both acute and delayed

General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Prolonged inhalation of fog or mist may be irritating to nose and throat.
Ingestion	Prolonged exposure to product may cause irritation to lining of the mouth.
Skin contact	Prolonged contact may cause redness, irritation and dry skin. May cause an allergic skin reaction.
Eye contact	May cause temporary eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to the physician	Treat symptomatically.
Section 5: Firefighting measures	
5.1 Extinguishing media	
Extinguishing media	This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials. Water spray, foam, dry powder or carbon dioxide.
Unsuitable extinguishing media	High volume water jet.
5.2 Special hazards arising from the su	lbstance or mixture

Hazardous combustion products During fire, gases hazardous to health may be formed.

Unusual fire & explosion hazards Specific hazards	No unusual fire or explosion hazards noted. None noted.
5.3 Advice for firefighters	
Special fire fighting procedures	Avoid breathing fire vapours. Keep up-wind to avoid fumes. Fight advanced or massive fires from safe distance or protected location. Ventilate closed spaces before entering them.
Protective equipment for firefighters	Containers close to fire should be removed immediately or cooled with water if safe to do so. 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, protective equ	ipment and emergency procedures
For non-emergency personnel For emergency responders	Wear protective clothing as described in Section 8 of this safety data sheet. Follow safe handling advice and personal protective equipment recommendations for normal use of product.
6.2 Environmental precautions	
Environmental precautions	Avoid discharge in to drains and water courses.
6.3 Methods and material for containme	nt and cleaning up
Spill clean up methods	Stop leak if possible without risk. Wear necessary protective equipment. Absorb spillage with non-combustible, absorbent material. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled container. Wash thoroughly after dealing with a spillage.
6.4 Reference to other sections	
Reference to other sections	See section 1 for emergency contact. For personal protection, see section 8. For waste disposal, see section 13.
Section 7: Handling and storage	
7.1 Precautions for safe handling	
Handling	Read and follow manufacturer's recommendations. Observe occupational exposure limits and minimise the risk of inhalation of vapours and mist. Do not eat, drink or smoke when using the product. Avoid spilling, skin and eye contact. Ensure adequate ventilation. Use proper personal protection when handling (refer to Section 8).
7.2 Conditions for safe storage, includin	g any incompatibilities
Storage precautions	Store in tightly closed original container in a cool, dry and well-ventilated place. Keep upright, locked up and out of reach of children.
Storage class	Unspecified storage.
7.3 Specific end use(s)	
Specific end use(s) Usage description	The identified uses for this product are detailed in Section 1. Use only according to directions. Replace and tighten cap after use.
Section 8: Exposure controls/Personal pr	rotection

8.1 Control parameters

Component	STD	TWA (8 Hrs)	STEL (15mins)	Notes
Talc (Mg3H2(SiO3)4)	OEL	10 mg/m ³		
Talc (Mg3H2(SiO3)4)	OEL	0.8 mg/m ³		

titanium dioxide	OEL		10 mg/m ³			
titanium dioxide	OEL		4 mg/m ³			
2-aminoethanol	OEL	1 ppm	2.5 mg/m ³	3 ppm	7.6 mg/m ³	Sk, IOELV
diiron trioxide	OEL		5 mg/m ³		10 mg/m ³	(as Fe)
diiron trioxide	OEL		10 mg/m ³			
diiron trioxide	OEL		4 mg/m^3			
2,2',2''-nitrilotriethanol	OEL		5 mg/m ³			

Ingredient comments

Ireland, Occupational Exposure Limits 2021.

8.2 Exposure Controls

Protective equipment



Engineering measures	Observe occupational exposure limits and minimize the risk of inhalation of dust. Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.
Respiratory equipment	No specific recommendation made, but respiratory protection must be used if the general level exceeds the recommended occupational exposure limit. Use type ABEK (EN 14387) respirator cartridges.
Hand protection	Use suitable protective gloves if there is a risk of skin contact. Consult manufacturer for specific advice. Suggested material: Nitrile rubber gloves. Layer thickness: 0.11mm. Breakthrough time: >480 min.
Eye protection	Use equipment for eye protection tested and approved under appropriate government standards such as EN 166(EU).
Other protection	Protective clothing should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. The selected clothing must satisfy the European norm standard EN 943.
Hygiene measures	Wash hands and / or face before breaks and at the end of the shift. Do not eat, drink, or smoke while using this product. Avoid contact with skin, eyes and clothing.
Process conditions	Use only according to directions. Ensure that eye flushing systems and safety showers are located close by in the work place.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Colour Odour	Viscous liquid. White opaque. Faint odour.
Odour threshold - lower	No information available as testing has not been completed.
Odour threshold - upper	No information available as testing has not been completed.
pH-Value, Conc. Solution	>8.2
pH-Value, Diluted solution	No information available as testing has not been completed.
Melting point	May start to solidify at the temperatures below 2°C.This is based on data for the following ingredient: water
Initial boiling point and boiling range	>38°C
Flash point	Not applicable.
Evaporation rate	Not applicable.
Flammability state	Non flammable
Flammability limit - lower(%)	No information available as testing has not been completed.

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Flammability limit - upper(%)	0%
Vapour pressure	Highest known value: 3.2 kPa (23.8 mm Hg) (at 20°C) (water). Weighted average: 3.09 kPa (23.4 mm Hg) (at 20°C)
Vapour density (air=1)	Highest known value: 7.5 (Air = 1) (isobutyric acid, monoester with 2,2, 4-trimethylpentan $-1,3$ -diol).
Relative density	1.45 +/- 0.05
Bulk density	No information available as testing has not been completed.
Solubility	Partially soluble in cold water.
Decomposition temperature	Stable under normal handling and storage conditions
Partition coefficient; n- Octanol/Water	No information available as testing has not been completed.
Auto ignition temperature (°C)	Not applicable.
Viscosity	Kinematic (40°C): >0.21 cm ² /s
Explosive properties	Not classified as explosive.
Oxidising properties	The product does not meet the criteria to be classified as oxidising.
.2 Other information	
Molecular weight	No information available as testing has not been completed.
Volatile organic compound	8.00 g/litre
Other information	Volume solids: 32.0% +/- 1.0%
	Weight Solids: 53.0% +/- 1.0%.
ection 10: Stability and reactivity	
0.1 Reactivity Reactivity	No specific reactivity hazards associated with this product.
0.2 Chemical stability	
Stability	Stable under normal temperature conditions and recommended use.
0.3 Possibility of hazardous reactions	i de la constanción d
Hazardous reactions Hazardous polymerisation Polymerisation description	For information on hazardous reactions see section 10.1. Unknown. Unknown.
0.4 Conditions to Avoid	
0.4 Conditions to Avoid Conditions to avoid	Avoid heat, flames and other sources of ignition. Extremes of temperature and direct sunlight.
0.4 Conditions to Avoid Conditions to avoid 0.5 Incompatible materials	

Hazardous decomposition products	When heated, vapours/gases	hazardous to health may be formed.
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Section 11: Toxicological information

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

Toxicological information	No toxicological information for the overall finished product.	
Acute toxicity (Oral LD50) Acute toxicity (Dermal LD50) Acute toxicity (Inhalation LD50)	No information available as testing has not been completed. No information available as testing has not been completed. No information available as testing has not been completed.	
Serious eye damage/irritation	Product is not classified as an eye irritant.	
Skin corrosion/irritation	The product is not classified as a skin corrosion/irritation hazard.	
Respiratory sensitisation Skin sensitisation	The product is not classified as a respiratory hazard. The product is not classified as a skin sensitisation hazard.	
Germ cell mutagenicity	The product is not classified as a mutagen.	
Carcinogenicity	The product is not classified as a carcinogen hazard.	
Specific target organ toxicity - Single exposure:STOT - Single exposureThe product is not classified as a single exposure specific target organ toxin.		
Specific target organ toxicity - Repe	-	
STOT - Repeated exposure	The product is not classified as a repeat exposure specific target organ toxin.	
Inhalation Ingestion Skin contact	Prolonged inhalation of fog or mist may be irritating to nose and throat. Prolonged exposure to product may cause irritation to lining of the mouth. Prolonged contact may cause redness, irritation and dry skin. May cause an allergic skin reaction.	
Eye contact Waste management	May cause temporary eye irritation. When handling waste, consideration should be made to the safety precautions applying to handling of the product.	
Routes of entry Target organs	Eyes, skin, ingestion or inhalation. No target organs specified.	
Aspiration hazards: Reproductive toxicity:	The product is not classified as an aspiration hazard. The product is not classified as a reproductive hazard.	

Name	LD50 oral	LD50 dermal	LD50 inhalation
2-aminoethanol	1515.00mg/kg Rat	2504.00mg/kg Rabbit	
2,2',2''-nitrilotriethanol	6400.00mg/kg Rat	>2000.00mg/kg Rabbit	
titanium dioxide	10000.00mg/kg Rat		

11.2 Information on other hazards

Information on other hazards None known.

Section 12: Ecological information

12.1 Toxicity

Acute toxicity - Fish	No information available as testing has not been completed.
5	s No information available as testing has not been completed.
Acute toxicity - Aquatic plants	No information available as testing has not been completed.
Acute toxicity - Microorganisms	No information available as testing has not been completed.
Chronic toxicity - Fish	No information available as testing has not been completed.
Chronic toxicity - Aquatic	No information available as testing has not been completed.
invertebrates	
Chronic toxicity - Aquatic plants	No information available as testing has not been completed.
Chronic toxicity - Microorganisms	No information available as testing has not been completed.
Ecotoxicity	The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.
Eco toxilogical information	Not classified as dangerous for the environment according to the criteria of Regulation (EC) No 1272/2008.

12.2 Persistence and degradability

Degradability Biological oxygen demand Chemical oxygen demand	The degradability of the product has not been stated. No information available as testing has not been completed. No information available as testing has not been completed.
12.3 Bioaccumulative potential	
Bioaccumulative potential Bioaccumulation factor Partition coefficient; n- Octanol/Water	No data available on bioaccumulation. No information available as testing has not been completed. No information available as testing has not been completed.
12.4 Mobility in soil	
Mobility	Partially soluble in cold water.

12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment The product does not contain any PBT or vPvB Substances.

12.6 Endocrine disrupting properties

Endocrine disrupting properties The product does not contain any substances with endocrine disrupting properties at a concentration above or equal to 0.1%.

12.7 Other adverse effects

Other adverse effects

None known.

Name		Acute toxicity (Aquatic invertebrates)	Acute toxicity (Aquatic plants)
		5 1	EC50 72 Hours 2.50mg/l Selenastrum Capricornutum
2,2',2''-nitrilotriethanol	5	NOEC 21 days 16.00mg/l Daphnia magna	EC50 72 Hours 216.00mg/l Scenedesmus Subspicatus

Section 13: Disposal considerations

Waste management

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

13.1 Waste treatment methods

Disposal methods

Dispose of waste and residues in accordance with local authority requirements, and in accordance with all local, national and international regulations. For waste disposal, use a licensed industrial waste disposal agent.

Section 14: Transport information

14.1 UN number or ID number

UN no. (ADR) UN no. (IMDG) UN no. (IATA) 14.2 UN proper shipping name	Not applicable. Not applicable. Not applicable.
ADR proper shipping name IMDG proper shipping name IATA proper shipping name 14.3 Transport hazard class(es)	Not applicable. Not applicable. Not applicable.
ADR class IMDG class IATA class	Not applicable. Not applicable. Not applicable.

Transport labels	Not applicable	
14.4 Packing group		
ADR/RID/ADN packing group IMDG packing group IATA packing group	Not applicable. Not applicable. Not applicable.	
14.5 Environmental hazards		
ADR	No	
IMDG	No	
IATA	No	
14.6 Special precautions for user		
EMS	Not applicable.	
Emergency action code	Not applicable.	
Hazard no. (ADR)	Not applicable.	
Tunnel restriction code	Not applicable.	

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

Section 15: Regulatory information

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

EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. The UN Globally Harmonized System (GHS) Safety Data Sheet format (Annex IV) is implemented as Annex II of REACH EU No 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).
Approved code of practice	2021 Code of Practice for the Safety, Health and Welfare at Work (Chemical Agents) Regulations (2001-2021) and the Safety, Health and Welfare at Work (Carcinogens) Regulations (2001-2019)
15.2 Chemical safety assessment Chemical safety assessment	No chemical safety assessment has been carried out.

General information	This Safety Data Sheet is in accordance with Reach Regulation (EC) No 453/2010.
Revision comments	[2]Information updated. [3]Information updated. [4]Information updated. [5]Information updated. [9]Information updated. [9]Information updated. [10]Information updated.
	[11]Information updated. [12]Information updated. [15]Information updated. This is a secon issue.
Revision date	30 August 2021
Revision	2
Safety data sheet status	Approved.

H411	Toxic to aquatic life with long lasting effects.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H412	Harmful to aquatic life with long lasting effects.
H319	Causes serious eye irritation.
H317	May cause an allergic skin reaction.
H301	Toxic if swallowed.
H310	Fatal in contact with skin.

H318 H330	Causes serious eye damage. Fatal if inhaled.
П330	Fatal II IIIlalea.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray
	or mist.

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.