# **STRATA TERRAZZO 1**

## Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 19/01/2018 Revision date: 05/06/2015 :

### **STRATA TERRAZZO 1**

SECTION 1: Identification of the sul	bstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: STRATA TERRAZZO 1
Product code	: FR143
Type of product	: Technical product
1.2. Relevant identified uses of the sub	stance or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Professional use
Industrial/Professional use spec	: For professional use only
Use of the substance/mixture	: metallised floor polish
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety	
CS4 UK	STRATA HOUSE, 42 QUEENSWAY, ENFIELD, MIDDLESEX, EN3 4SA, UNITED KINGDOM Tel: 0845 075 8300 Fax: 0845 075 8301 Email: sales@cs4uk.com
1.4. Emergency telephone number	
Emergency number	: Mon to Fri 8.30am to 5.00pm - 0845 075 8300
SECTION 2: Hazards identification	
2.1. Classification of the substance or	mixture
Classification according to Regulation (EC)	No. 1272/2008 [CLP]
Not classified	
2.2. Label elements	
Labelling according to Regulation (EC) No. 1	1272/2008 [CLP]
EUH phrases	: EUH031 - Contact with acids liberates toxic gas
	EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one. May produce an allergic reaction
	EUH210 - Safety data sheet available on request

### 2.3. Other hazards

No additional information available

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# 3.1. Substance

Not applicable

### 3.2. Mixture

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2-(2-ethoxyethoxy)ethanol (Ethyldiglycol) [DEGEE]	(CAS No) 111-90-0 (EC no) 203-919-7	1 - 5	Xi; R36	Eye Irrit. 2, H319
Tris-(2-butoxyethyl) phosphate	(CAS No) 78-51-3 (EC no) 201-122-9	1 - 5	R52/53	Aquatic Chronic 3, H412
ETHYLENE/ACRYLIC ACID COPOLYMER	(CAS No) 9010-77-9	1 - 5	Not classified	Skin Irrit. 2, H315

Full text of R- and H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Get medical advice/attention if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.

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First-aid	d measures after skin contact	: Wash with plenty of soap and water.
First-aid	d measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if preser and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid	d measures after ingestion	: Give nothing or a little water to drink. Get medical advice/attention if you feel unwell.
4.2.	Most important symptoms and e	ffects, both acute and delayed
Sympto	ms/injuries after inhalation	: May cause respiratory irritation.
	ms/injuries after skin contact	: Repeated exposure may cause skin dryness or cracking.
	ms/injuries after eye contact	: Causes eye irritation.
	ms/injuries after ingestion	: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract.
4.3.		lical attention and special treatment needed
Freat sy	ymptomatically.	
SECT	ION 5: Firefighting measure	S
5.1.	Extinguishing media	
Suitable	e extinguishing media	: Carbon dioxide. Dry powder. Foam.
5.2.	Special hazards arising from the	substance or mixture
No addi	itional information available	
5.3.	Advice for firefighters	
No addi	itional information available	
SECT	ION 6: Accidental release m	easures
6.1.	Personal precautions, protective	equipment and emergency procedures
6.1.1.	For non-emergency personnel	
Emerge	ency procedures	: Evacuate unnecessary personnel.
6.1.2.	For emergency responders	
Protecti	ve equipment	: Use personal protective equipment as required.
6.2.	Environmental precautions	
Avoid re	elease to the environment.	
6.3.	Methods and material for contain	nment and cleaning up
<sup>-</sup> or con	tainment	: Collect spillage.
Vethod	s for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4.	Reference to other sections	
For furt	her information refer to section 8: "Ex	posure controls/personal protection". For further information refer to section 13.
SECT	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Precaut	tions for safe handling	: Avoid contact with eyes.
Hygiene	e measures	: Do not eat, drink or smoke when using this product.
7.2.	Conditions for safe storage, incl	uding any incompatibilities
Technic	al measures	: Does not require any specific or particular technical measures.
-	conditions	: Keep container closed when not in use.
	atible products	: Oxidizing agent. Strong acids. Strong bases.
Special	rules on packaging	: Keep only in original container.
7.3.	Specific end use(s)	
No addi	itional information available	

SECTI	ON 8: Exposure controls/personal protection
8.1.	Control parameters

No additional information available

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8.2. Exposure controls	
Materials for protective clothing	: Not required for normal conditions of use
Hand protection	: In case of repeated or prolonged contact wear gloves
Eye protection	: Not required for normal conditions of use
Skin and body protection	: Not required for normal conditions of use
Respiratory protection	: Not required for normal conditions of use

## SECTION 9: Physical and chemical properties

9.1.	Information on basic physical and	d che	mical properties
Physical	state	:	Liquid
Appeara	ince	:	Colorless liquid.
Colour		:	white.
Odour		:	characteristic.
Odour th	nreshold	:	No data available
pН		:	8
Relative	evaporation rate (butylacetate=1)	:	No data available
Melting	point	:	No data available
Freezing	g point	:	No data available
Boiling p	point	:	No data available
Flash po	bint	:	No data available
Auto-ign	ition temperature	:	No data available
Decomp	osition temperature	:	No data available
Flamma	bility (solid, gas)	:	No data available
Vapour	pressure	:	No data available
Relative	vapour density at 20 °C	:	No data available
Relative	density	:	1,02
Solubility	y	:	No data available
Log Pov	l l	:	No data available
Viscosity	y, kinematic	:	No data available
Viscosity	γ, dynamic	:	No data available
Explosiv	e properties	:	No data available
Oxidisin	g properties	:	No data available
Explosiv	e limits	:	No data available

#### 9.2. Other information

No additional information available

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
No add	tional information available
10.2.	Chemical stability
Stable (	Inder normal conditions.
10.3.	Possibility of hazardous reactions
No add	tional information available
10.4.	Conditions to avoid
No add	tional information available
10.5.	Incompatible materials
No add	tional information available
10.6.	Hazardous decomposition products
No add	tional information available
SECT	ION 11: Toxicological information

# 11.1. Information on toxicological effects

Acute toxicity : Not classified

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Skin corrosion/irritation	: Not classified
	pH: 8
Serious eye damage/irritation	: Not classified
	pH: 8
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
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SECTION 12: Ecological information	
12.1. Toxicity	
Tris-(2-butoxyethyl) phosphate (78-51-3)	
LC50 fishes 1	24 mg/l
EC50 other aquatic organisms 1	75 mg/l
EC50 other aquatic organisms 2	IC50 algea (72 h) mg/l
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
Tris-(2-butoxyethyl) phosphate (78-51-3)	
Log Pow	3,75
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
No additional information available	
12.6. Other adverse effects	
No additional information available	
<b>SECTION 13: Disposal considerations</b>	
13.1. Waste treatment methods	
No additional information available	
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / ADM	N
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	Not applicable
Proper Shipping Name (IMDG)	Not applicable
Proper Shipping Name (IATA)	Not applicable
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	Not applicable
IMDG	
Transport hazard class(es) (IMDG)	Not applicable
ΙΑΤΑ	
	Not applicable
14.4. Packing group	
	Not applicable

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Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available
14.6. Special precautions for user	
- Overland transport	
No data available	
- Transport by sea	
No data available	
- Air transport	
No data available	
14.7. Transport in bulk according to An	nex II of MARPOL 73/78 and the IBC Code
Not applicable	
<b>SECTION 15: Regulatory information</b>	on
15.1. Safety, health and environmental r	regulations/legislation specific for the substance or mixture
15.1.1. EU-Regulations	
Contains no substances with Annex XVII restrict	ctions
Contains no substance on the REACH candida	ate list
Contains no REACH Annex XIV substances	
15.1.2. National regulations	
Germany	
VwVwS Annex reference	: Water hazard class (WGK) 1, slightly hazardous to water (Classification according to VwVwS, Annex 4)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

#### 15.2. Chemical safety assessment

No additional information available

### **SECTION 16: Other information**

### Full text of R-, H- and EUH-phrases:

Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H315	Causes skin irritation
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects
EUH031	Contact with acids liberates toxic gas
EUH208	Contains . May produce an allergic reaction
EUH210	Safety data sheet available on request

#### SDS EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product