

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) Date of issue: 14-7-2016 Revision date: 14-7-2016 Supersedes: 6-2-2015 Version: 1.1

	stance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Product name	: Fleurit Floor Filler 22
Product code	: 800003060500
Product group	: Filler
1.2. Relevant identified uses of the subs	tance or mixture and uses advised against
1.2.1. Relevant identified uses	
Intended for general public	
Main use category	: Professional use,Industrial use
Use of the substance/mixture	: Final coat of soils, which are sealed in this way
4.0.0 Uses advised environt	
1.2.2. Uses advised against No additional information available	
1.3. Details of the supplier of the safety of	lata shoot
Supplier DPG BV	Responsible formatting SDS Mantech Nederland B.V.
Postbus 88	Kobaltweg 7
5750 AB Deurne - Nederland	5234 GN s-Hertogenbosch - Nederland
T +31 (0)85 78 21 480 - F +31 (0)85 78 21 481 info@dpgby.nl - www.dpgby.nl	T +31 (0)73 70 70 112 - F +31 (0)73 64 43 861 info@mantechby.nl - www.mantechby.nl
1.4. Emergency telephone number	
Emergency number	: DPG BV: +31 (0)85 78 21 480 (08:00 - 17:00)
	NL - Nationaal Vergiftigingen Informatie Centrum (NVIC) Emergency telephone (24 hours): +31 30 274 88 88 (Only for doctors to inform accidental poisoning)
SECTION 2: Hazards identification	

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

Not classified as dangerous according to the criteria of Regulation (EC) No 1272/2008.

2.2. Label elements

Labelling according to Regulation (EC) I	No. 1272/2008 [CLP]
Signal word (CLP)	: Not applicable
Hazard statements (CLP)	: Not applicable
Precautionary statements (CLP)	 P102 - Keep out of reach of children P271 - Use only outdoors or in a well-ventilated area P280 - Wear protective gloves, protective clothing, eye protection P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation
EUH-statements	: EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one(2634-33-5)(220- 120-9). May produce an allergic reaction EUH210 - Safety data sheet available on request
Child-resistant fastening	: Not applicable
Tactile warning	: Not applicable
2.3. Other hazards	
Other hazards not contributing to the classification	: None under normal conditions.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

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This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one	(CAS No) 2634-33-5 (EC no) 220-120-9 (EC index no) 613-088-00-6	0,005=< C < 0,05	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400
Specific concentration limits:			
Name	Product identifier	Specific cor	ncentration limits
1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one	(CAS No) 2634-33-5 (EC no) 220-120-9 (EC index no) 613-088-00-6	(C >= 0,05) Sk	in Sens. 1, H317

Full text of H-statements: see section 16

SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general	: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious place in recovery position and seek medical advice.		
First-aid measures after inhalation	: Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. Give nothing by mouth.		
First-aid measures after skin contact	: Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.		
First-aid measures after eye contact	: Remove contact lenses, irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart and seek medical advice.		
First-aid measures after ingestion	: If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.		
4.2. Most important symptoms and effect	s, both acute and delayed		
Symptoms/injuries	: No information is on file to date regarding acute and/or delayed post-exposure symptoms and effects.		

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

No additional information available.

SECTION 5: Eirofighting modeuroe			
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media	: carbon dioxide (CO2), powder, alcohol-resistant foam, water spray.		
Unsuitable extinguishing media	: Do not use a heavy water stream.		
5.2. Special hazards arising from the su	ibstance or mixture		
Fire hazard	: Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard. Appropriate breathing apparatus may be required.		
5.3. Advice for firefighters			
Precautionary measures fire	: Cool closed containers exposed to fire with water.		
Other information	: Do not allow run-off from fire fighting to enter drains or water courses.		
SECTION 6: Accidental release measures			
6.1. Personal precautions, protective ec	Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel			
Protective equipment	: Use personal protective equipment as required.		
Emergency procedures	: Do not smoke. Ventilate area. Do not breathe vapours.		
6.1.2. For emergency responders			

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6.2.	Environmental precautions		
Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.			
6.3.	Methods and material for containment and cleaning up		
Method	ls for cleaning up	 Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). 	
Other in	nformation	: Clean preferably with a detergent - avoid use of solvents.	
6.4.	Reference to other sections		
See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.			

SECTION 7: Handling and storage	ge
7.1. Precautions for safe handling	
Precautions for safe handling	: Keep container tightly closed. Avoid contact with skin and eyes. Avoid inhalation of vapour and spray mist. Never use pressure to empty : container is not a pressure vessel. Always keep in containers of same material as the original one. For personal protection see Section 8. Comply with the health and safety at work laws.
Hygiene measures	: Smoking, eating and drinking should be prohibited in application area.
7.2. Conditions for safe storage, in	cluding any incompatibilities
Storage conditions	: Store in accordance with local/national regulations.
Storage temperature	: 5 - 30 °C Store in a dry, well ventilated place away from sources of heat, ignition and direct sunlight
Prohibitions on mixed storage	: Store separately from oxidising agents and strongly alkaline and strongly acidic materials.
Storage area	: Prevent unauthorised access.
Special rules on packaging	: Containers which are opened must be carefully resealed and kept upright to prevent leakage.
7.3. Specific end use(s)	
No additional information available	

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

No additional information available

8.2. **Exposure controls**

Appropriate engineering controls:

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Personal protective equipment:

Protective goggles. Gloves. In case of inadequate ventilation wear respiratory protection.

Hand protection:

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals. For prolonged contact, use rubber or neoprene gloves. The breakthrough time must be greater than the end use time of the product. The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Always ensure that gloves are free from defects and that they are stored and used correctly. The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance. Barrier creams may help to protect the exposed areas of the skin, they should however not be applied once exposure has occurred

Eye protection:

Use safety eyewear designed to protect against splash of liquids

Skin and body protection:

Cotton or cotton/synthetic overalls or coveralls are normally suitable. Every part of the skin which had contact with the product should have been washed thoroughly

Respiratory protection:

If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators

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SECTION 9: Physical and chemical properties			
9.1. Information on basic physical and chemical properties			
Physical state	: Liquid		
Colour	: Milky white, dries to colorless.		
Odour	: Characteristic.		
Odour threshold	: No data available		
рН	: 7-8 @20°C		
Relative evaporation rate (butylacetate=1)	: No data available		
Melting point	: No data available		
Freezing point	: 0 °C Water		
Boiling point	: 100 °C Water		
Flash point	: Not applicable		
Auto-ignition temperature	: The product does not ignites spontaneously.		
Decomposition temperature	: When exposed to heat, may decompose liberating hazardous gases		
Flammability (solid, gas)	: The product is not flammable		
Vapour pressure	: No data available		
Relative vapour density at 20 °C	: No data available		
Relative density	: No data available		
Density	: 980 - 1020 kg/m³		
Solubility	: Miscible with water.		
Log Pow	: No data available		
Log Kow	: No data available		
Viscosity, kinematic	: No data available		
Viscosity, dynamic	: 420 - 460 Pa.s Haake VT 550, Programm 1, Pa.s, Spindle E100/4 , 44 rpm.		
Explosive properties	: No dangerous reactions known.		
Oxidising properties	: No data available.		
Explosive limits	: Not applicable		
9.2. Other information			
VOC content	: Out of scope of the VOC Directive 2004/42/EC		
SECTION 10: Stability and reactivity			
SECTION 10: Stability and reactivity 10.1. Reactivity			
10.1. Reactivity No dangerous reactions known.			

10.2. Chemical stability

Stable under recommended storage and handling conditions (see section 7).

10.3. Possibility of hazardous reactions

Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.4. Conditions to avoid

When exposed to high temperatures may produce hazardous decomposition products.

10.5. Incompatible materials

See Heading 7.

10.6. Hazardous decomposition products

Such as carbon monoxide and dioxide, smoke, oxides of nitrogen etc.

SECTION 11: Toxicological information			
11.1.	Information on toxicological effects		
Acute to:	xicity	: There are no data available on the preparation itself (This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]. This product is not hazardous but contains hazardous components)	

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Skin corrosion/irritation	 Repeated or prolonged contact with the product may lead to removal of natural fats from the skin resulting in non-allergic contact dermatitis and absorption through the skin pH: 7 - 8 @20 °C
Serious eye damage/irritation	: The liquid splashed in the eyes may cause irritation and reversible damage
	pH: 7 - 8 @20 °C
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
Potential adverse human health effects and symptoms	: 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

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: The mixture has been assessed following the conventional method of the Regulation (EC) No. 1272/2008 [CLP] and is not classified as dangerous for the environment, but contains substance(s) dangerous for the environment. See Heading 3.	

exposure and eye contact.

1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one (2634-33-5)	
LC50 fish 1	1,6 mg/l [Oncorhynchus mykiss, 96h]
EC50 Daphnia 1	4,8 mg/l
ErC50 (algae)	0,11 mg/l [Selenastrum capricornutum, 72h]

12.2. Persistence and degradability

Fleurit Floor Filler 22	
Persistence and degradability	There are no data available on the preparation itself.

12.3. Bioaccumulative potential

Fleurit Floor Filler 22				
Log Pow	No data available			
Log Kow	No data available			
Bioaccumulative potential	There are no data available on the preparation itself.			
1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one (2634-33-5)				
BCF fish 1	6,95 (OECD 305)			
Log Kow	0,7 (OECD 117)			
12.4. Mobility in soil				
Fleurit Floor Filler 22				
Ecology - soil	There are no data available on the preparation itself.			
12.5. Results of PBT and vPvB assessment				
Fleurit Floor Filler 22				
This substance/mixture does not meet the PBT c	riteria of REACH regulation, annex XIII			
This substance/mixture does not meet the vPvB of	criteria of REACH regulation, annex XIII			

12.6. Other adverse effects

Additional information

: Product may not flow into sewer or superficial water

SECTION 13: Disposal consider	ations
13.1. Waste treatment methods	
Regional legislation (waste)	: Do not allow to enter drains or water courses.
Waste treatment methods	: Empty containers must be scrapped or reconditioned. Dispose of containers contaminated by the product in accordance with local or national legal provisions.
Waste disposal recommendations	: Dispose of this material and its container to hazardous or special waste collection point.
Additional information	: Uncleaned packaging: Recommendation: Not completely empty packaging must been treated complying Directive 91/689/EEC.

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European List of Waste (LoW) code

: 08 04 00 - wastes from MFSU of adhesives and sealants (including waterproofing products) 08 04 09* - waste adhesives and sealants containing organic solvents or other dangerous substances

08 04 10 - waste adhesives and sealants other than those mentioned in 08 04 09

SECTION 14: Transport information

In accordance with ADR / RI	D / IMDG / IATA / ADN			
ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shippi	ng name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard	class(es)	1	1	
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group	•	1	1	
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental ha	azards	1	1	
Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the
environment : No	environment : No Marine pollutant : No	environment : No	environment : No	environment : No
	No s	upplementary information avai	lable	

14.6. Special precautions for user	
Special transport precautions	: 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
- Overland transport	
Transport regulations (ADR)	: This preparation is not classified as dangerous according to international transport regulations, (ADR).
- Transport by sea	
Transport regulations (IMDG)	: Not determined.
- Air transport	
Transport regulations (IATA)	: Not determined.
- Inland waterway transport	
Transport regulations (ADN)	: Not determined.
- Rail transport	
Transport regulations (RID)	: Not determined.
14.7. Transport in bulk according to Anne	ex II of MARPOL and the IBC Code
IBC code	: Not determined.
Ship type	: Not determined.
Pollution category	: Not determined.

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

VOC content

: Out of scope of the VOC Directive 2004/42/EC

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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SECTION 16: Other information

Full text of H- and EUH-state	ments:			
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4			
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1			
Eye Dam. 1	Serious eye damage/eye irritation, Category 1			
Skin Irrit. 2	Skin corrosion/irritation, Category 2			
Skin Sens. 1	Sensitisation — Skin, Category 1			
H302	Harmful if swallowed			
H315	Causes skin irritation			
H317	May cause an allergic skin reaction			
H318	Causes serious eye damage			
H400	Very toxic to aquatic life			
EUH208	Contains . May produce an allergic reaction			
EUH210	Safety data sheet available on request			

SDS EU (REACH Annex II)

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