

Safety Data Sheet according to Regulation (EC) No. 453/2010 Date of issue: 21/06/2007

Revision date: 22/05/2015 Version: 3.1

SECTION 1: Identification of the su	bstance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixture
Trade name	: Burio Surface Care
1.2. Relevant identified uses of the sub	stance or mixture and uses advised against
1.2.1. Relevant identified uses	
Intended for general public	
Main use category	: Consumer use,Professional use
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety	/ data sheet
Muylle Facon - Ambachtenstraat 58 8870 Izegem - Belgium T +32 (0) 51 30 80 54 - F +32 (0) 51 30 99 78 info@muyllefacon.be	
1.4. Emergency telephone number	
No additional information available	
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 an	d environmental effects
No additional information available	
2.2. Label elements	
Labelling according to Regulation (EC) No. 7	1272/2008 [C] P]
Precautionary statements (CLP)	: P102 - Keep out of reach of children
EUH phrases	: EUH208 - Contains mixture of: 5-chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction
2.3. Other hazards	
This substance/mixture does not meet the PBT	criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvE	3 criteria of REACH regulation, annex XIII
SECTION 3: Composition/information	on on ingredients
3.1. Substance	
Not applicable	
3.2. Mixture	
This mixture does not contain any substances t	o be mentioned according to the criteria of section 3.2 of REACH annex II
SECTION 4: First aid measures	
4.1 Description of first aid messures	

4.1. Description of first aid measures	
First-aid measures general	: If medical advice is needed, have product container or label at hand.
First-aid measures after inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
First-aid measures after skin contact	: IF ON SKIN: Wash with plenty of soap and water.
First-aid measures after eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Take victim to an ophtalmologist if irritation persists.
First-aid measures after ingestion	: Do NOT induce vomiting. Rinse mouth. In all cases of doubt, or when symptoms persist, seek medical attention.

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4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/injuries	: If you feel unwell, seek medical advice.
Symptoms/injuries after inhalation	: None under normal use.
Symptoms/injuries after skin contact	: None under normal use.
Symptoms/injuries after eye contact	: None under normal use.
Symptoms/injuries after ingestion	: May cause gastrointestinal irritation, nausea, vomiting and diarrhoea.
	lical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measure	s
5.1. Extinguishing media	
Suitable extinguishing media	: hazy water, carbon dioxide (CO2), foam and powder.
5.2. Special hazards arising from the	substance or mixture
Fire hazard	: Notflammable.
	. Hothannado.
5.3. Advice for firefighters Precautionany measures fire	: Evacuate area.
Precautionary measures fire	
Firefighting instructions	: Prevent fire-fighting water from entering environment. : Self-contained breathing apparatus.
Protection during firefighting Other information	: Self-contained breatning apparatus. : Exercise caution when fighting any chemical fire.
	. LACING CAUTON WHEN BUILDING ANY CHEMICALITE.
SECTION 6: Accidental release m	easures
6.1. Personal precautions, protective	equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Do not get in eyes, on skin, or on clothing. Notify police and fire brigade as soon as possible.
6.1.2. For emergency responders	
No additional information available	
6.2. Environmental precautions	
Collect spillage.	
6.3. Methods and material for contain	
For containment	: Collect spillage.
Methods for cleaning up	: This material and its container must be disposed of in a safe way, and as per local legislation.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
No additional information available	
<b>SECTION 7: Handling and storage</b>	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station.
7.2. Conditions for safe storage, incl	uding any incompatibilities
Storage conditions	: Keep container tightly closed.
Storage area	: Store in a well-ventilated place. Keep container tightly closed.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pe	ersonal protection
8.1. Control parameters No additional information available	
8.2. Exposure controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
	-
Hand protection	: To be used in case of repeated and/or prolonged contact: Wear suitable gloves.
Eye protection	: In case of risky circumstances: safety glasses or face shield
Skin and body protection	: under the recommended handling conditions: not required
Respiratory protection	: Ensure adequate ventilation
Environmental exposure controls	: Avoid release to the environment.
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Other information

: Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemica		
9.1. Information on basic physical and		
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: yellow.	
Odour	: characteristic.	
Odour threshold	: No data available	
рН	:≈7	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: ≈ 0 °C	
Freezing point	: ≈0°C	
Boiling point	: ≈ 100 °C	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Density	: 1 kg/l	
Solubility	: completely soluble.	
Log Pow	: No dataavailable	
Viscosity, kinematic	: No dataavailable	
Viscosity, dynamic	: No dataavailable	
Explosive properties	: No dataavailable	
Oxidising properties	: No dataavailable	
Explosive limits	: No dataavailable	
9.2. Other information		
V/OO southast	. 0	

VOC content

: 0 g/l

### **SECTION 10: Stability and reactivity**

10.1. Reactivity

Keep away from oxidising agents and strongly alkaline and strongly acidic materials to prevent the possibility of exothermic reaction. Stable in use and storage conditions as recommended in item 7.

10.2.	Chemical stability
No additi	onal information available
10.3.	Possibility of hazardous reactions
No additi	onal information available
10.4.	Conditions to avoid
No additi	onal information available
10.5.	Incompatible materials
bases. A	cids. oxidizing agents.
10.6.	Hazardous decomposition products
Fire may	liberate carbon oxides (CO) and smoke.

SECTION 11: Toxicological informati	on
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met) pH: ≈ 7
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are notmet) pH: ≈ 7
Respiratory or skin sensitisation	: Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity	: Not classified (Based on available data, the classification criteria are not met)

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Carcinogenicity	: Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity	: Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity (single exposure)	: Not classified (Based on available data, the classification criteria are not met)
Specific target organ toxicity (repeated exposure)	: Not classified (Based on available data, the classification criteria are not met)
Aspiration hazard	: Not classified (Based on available data, the classification criteria are not met)

SECTION 12: Ecolog	gical information
12.1. Toxicity	
Ecology - general	: Ecological problems are not known or expected under normal use.
12.2. Persistence and	d degradability
No additional information a	available
12.3. Bioaccumulativ	re potential
Burio Surface Care	
Bioaccumulative potentia	al Not established.
12.4. Mobility in soil	
No additional information a	available
12.5. Results of PBT	and vPvB assessment
Burio Surface Care	
This substance/mixture d	loes not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture d	loes not meet the vPvB criteria of REACH regulation, annex XIII
12.6. Other adverse	affects
Additional information	: Avoid release to the environment

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste disposal recommendations	: Discharging into rivers and drains is forbidden. Dispose of in accordance with relevant local regulations.	
Additional information	: Clean up even minor leaks or spills if possible without unecessary risk.	
Ecology - waste materials	: Avoid release to the environment.	
European List of Waste (LoW) code	: 16 10 01* - aqueous liquid wastes containing dangerous substances	

### **SECTION 14: Transport information**

In accordance with ADR / RID / IMDG / IATA / ADN

14.1.	UN number

Not regulated for transport

14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Notapplicable	
Proper Shipping Name (IMDG)	: Notapplicable	
Proper Shipping Name (IATA)	: Notapplicable	
Proper Shipping Name (ADN)	: Notapplicable	
Proper Shipping Name (RID)	: Notapplicable	
14.3. Transport hazard class(es)		
ADR		
Transport hazard class(es) (ADR)	: Not applicable	
IMDG		
Transport hazard class(es) (IMDG)	: Not applicable	
ΙΑΤΑ		
Transport hazard class(es) (IATA)	: Not applicable	
ADN		
Transport hazard class(es) (ADN)	: Not applicable	
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#### RID

Transport hazard class(es) (RID)	: Not applicable
14.4. Packing group	
Packing group (ADR)	: Notapplicable
Packing group (IMDG)	: Notapplicable
Packing group (IATA)	: Notapplicable
Packing group (ADN)	: Notapplicable
Packing group (RID)	: Notapplicable
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 regulations (ADR)	: Notapplicable
	Transport by sea regulations (IMDG)	: Not applicable
	Air transport regulations (IATA)	: Not applicable
	Inland waterway transport ct to ADN	: No
Transport	Rail transport regulations (RID) prohibited (RID)	: Notapplicable : No

#### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:

3.b. Substances or mixtures fulfilling the criteria f hazard classes or categories set out in Annex I to 1272/2008: Hazard classes 3.1 to 3.6, 3.7 advers function and fertility or on development, 3.8 effect effects, 3.9 and 3.10	o Regulation (EC) No se effects on sexual	mixture of: 5-chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1)			
3.c. Substances or mixtures fulfilling the criteria f hazard classes or categories set out in Annex I to 1272/2008: Hazard class 4.1		mixture of: 5-chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1)			
Burio Surface Care is not on the REACH Candidate List Contains					
no substance on the REACH candidate list					
Contains no REACH Annex XIV substances					
VOC content	: 0 g/l				
15.1.2. National regulations					
Germany					
Water hazard class (WGK)	: 1 - low hazard to waters				
15.2. Chemical safety assessment					
No additional information available					

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

according to Regulation (EC) No. 453/2010

#### 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