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SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

Doc. N° 402418 rev.0 Revision Date 11/03/2015

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifiers				
Product name: Product Number:	Terreno Buti per Latte			
Relevant identified uses of the substance or mixture and uses advised against htified uses: Laboratory chemicals. Media for Microbiology				
1.3 Details of the supplier of the safety data Company :	sheet Biolife Italiana S.r.I. Viale Monza 272, 20128 Milano Italia Tel : 0039 02 252091 Fax: 0039 02 2576428 E-mail: <u>mktg@biolifeitaliana.it</u>			
1.4 Emergency telephone number				
Emergency Phone #	0039 02-6610-1029 (Centro Antiveleni Niguarda Ca' Granda - Milano)			
2.1 Classification of the substance or mixtur	Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008 Not a hazardous substance or mixture according to EC- directives 67/548/EEC or 1999/45/EC.			
2.2 Label elements	none			
2.3 Other hazards -	none			
Restricted to professional users				
SECTION 3: Composition/information on ingredients 3.2 Mixtures				
No components need to be disclosed according	to the applicable regulations.			
SECTION 4: First aid measures 4.1 Description of first aid measures				
If inhaled	If breathed in, move person into fresh air. If not breathing, give artificial respiration.			
In case of skin contact	Wash off with soap and plenty of water.			
In case of eye contact	Flush eyes with water as a precaution.			
If swallowed	Never give anything by mouth to an unconscious person. Rinse mouth with water.			

4.2 Most important symptoms and effects, both acute and delayed



Page : 2 of 5 The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed

no data available

SECTION 5: Fire fighting measures		
5.1 Extinguishing media		
Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
5.2 Special hazards arising from the subs	tance or mixture	
	Carbon oxides, Hydrogen chloride gas, Sodium oxides	
5.3 Advice for fire-fighters	Wear self contained breathing apparatus for fire fighting if necessary.	
5.4 Further information	no data available	
SECTION 6: Accidental release measures		
6.1 Personal precautions, protective equip	pment and emergency procedures Avoid dust formation. Avoid breathing vapours, mist or gas. For personal protection see section 8.	
6.2 Environmental precautions	Do not let product enter drains.	
6.3 Methods and materials for containmer	nt and cleaning up	
	Sweep up and shovel. Keep in suitable, closed containers for disposal.	
6.4 Reference to other sections	For disposal see section 13.	
SECTION 7: Handling and storage		
7.1 Precautions for safe handling	Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection. For precautions see section 2.2.	
7.2 Conditions for safe storage, including	any incompatibilities	
	Keep container tightly closed in a dry and well-ventilated place. Store in cool place. Hygroscopic.	
7.3 Specific end use(s)	Apart from the uses mentioned in section 1.2 no other specific uses are stipulated	
SECTION 8: Exposure controls/personal protection 8.1 Control parameters Components with workplace control parameters		
	It doesn't contain substances with occupational exposure limit value.	
8.2 Exposure controls Appropriate engineering controls	General industrial hygiene practice.	
Personal protective equipment Eye/face protection	Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).	
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Skin protection	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.
Body Protection	Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Respiratory protection	Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
Control of environmental exposure	Do not let product enter drains.

SECTION 9: Physical and chemical properties			
9.1 Information on basic physical and chemical properties			
a) Appearance Form:	powder		
Colour:	no data available		
b) Odour	no data available		
c) Odour Threshold	no data available		
d) pH	no data available		
 e) Melting point/freezing 			
point	no data available		
f) Initial boiling point and			
boiling range	no data available		
g) Flash point	no data available		
h) Evaporation rate	no data available		
i) Flammability (solid, gas)	no data available		
j) Upper/lower			
flammability or			
explosive limits	no data available		
k) Vapour pressure	no data available		
I) Vapour density	no data available		
m) Relative density	no data available		
n) Water solubility	no data available		
o) Partition coefficient: n-octanol/			
water	no data available		
p) Auto-ignition temperature	no data available		
 q) Decomposition temperature 	no data available		
r) Viscosity	no data available		
s) Explosive properties	no data available		
t) Oxidizing properties	no data available		
9.2 Other safety information	no data available		

SECTION 10: Stability and reactivity 10.1 Reactivity

no data available



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10.2 Chemical stability	Stable under recommended storage conditions.	
10.3 Possibility of hazardous reactions	no data available	
10.4 Conditions to avoid	no data available	
10.5 Incompatible materials	Strong oxidizing agents	
10.6 Hazardous decomposition products	Other decomposition products - no data available In the event of fire: see section 5	
SECTION 11: Toxicological information 11.1 Information on toxicological effects Acute toxicity	no data available	
Skin corrosion/irritation	no data available	
Serious eye damage/eye irritation	no data available	
Respiratory or skin sensitisation	no data available	
Germ cell mutagenicity	no data available	
Carcinogenicity	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.	
Reproductive toxicity	no data available	
Specific target organ toxicity - single exposure no data available		
Specific target organ toxicity - repeated exposure no data available		
Aspiration hazard	no data available	
Additional InformationRTECS: Not availableTo the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.		
SECTION 12: Ecological information 12.1 Toxicity	no data available	
12.2 Persistence and degradability	no data available	
12.3 Bio accumulative potential	no data available	
12.4 Mobility in soil	no data available	
12.5 Results of PBT and vPvB assessment	PBT/vPvB assessment not available as chemical safety assessment not required/not conducted	
12.6 Other adverse effects	no data available	

SECTION 13: Disposal considerations 13.1 Waste treatment methods



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Product	Offer surplus and non-recyclable solutions to a licensed disposal company.	
Contaminated packaging	Dispose of as unused product.	
SECTION 14: Transport information 14.1 UN number	ADR/RID: - IMDG: - IATA: -	
14.2 UN proper shipping name	ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods	
14.3 Transport hazard class(es)	ADR/RID: - IMDG: - IATA: -	
14.4 Packaging group	ADR/RID: - IMDG: - IATA: -	
14.5 Environmental hazards	ADR/RID: no IMDG Marine pollutant: no IATA: no	
14.6 Special precautions for user	no data available	
SECTION 15: Regulatory information This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006. 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture no data available		
15.2 Chemical Safety Assessment	For this product a chemical safety assessment was not carried out	
SECTION 16: Other information		

Restrictions on use	no data available
Advice	no data available
Literary reference	no data available

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It doesn't represent any guarantee of the properties of the product.

Biolife S.r.I. shall not be held liable for any damage resulting from handling or from contact with the above product

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