OenoBi@Tech

Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

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rinting:	06/05/2025	Date of com	pilation: 29/05/2024	Revised: 29/05/2024	Version: 2 (Replaced 1)	
SECT	ION 1: IDENTI	FICATION OF	THE SUBSTANCE/M	IXTURE AND OF THE CO	MPANY/UNDERTAKING	
1.1	Product ident	ifier:				
	Other means	of identificatio	n:			
	Not relevant					
1.2	Relevant iden	tified uses of t	he substance or mixture	e and uses advised against:		
	Relevant uses For Profession	(Industrial user al users/Indust	sers): Food additive r): Food additive rial user only. s not specified in this sec	ction or in section 7.3		
1.3		0	safety data sheet:			
	OenoBioTech					
	30 rue des Ter					
		ELOUP-EN-BRIE				
	Phone: +3316 info@oenobic		+33164027245			
	www.oenobio					
1.4		lephone numb	er:			
2.1	Classification	of the substan	ce or mixture:			
	CLP Regulatio	on (EC) No 1272	2/2008:			
	The product i	is not classified	as hazardous according	to CLP Regulation (EC) No 1	.272/2008.	
2.2	Label elemen	ts:				
	CLP Regulatio	n (EC) No 1272	/2008:			
	None					
2.3	Other hazards	5:				
		not meet PBT/v rupting propert	/PvB criteria ties: The product does no	ot meet the criteria.		
SECT	ION 3: COMP	OSITION/INF	ORMATION ON INGR	REDIENTS **		
3.1	Substance:					
	Chemical deso	cription: Mixtu	ure of substances			
	In accordance	with Annex II o	of Regulation (EC) No 19	07/2006 (point 3), the prod	uct contains:	

	Identification		Chemical name/Classification	Concentration
CAS:		Saccharomyces cerevisiae	e Not classified	
EC: Index: REACH:	614-750-7 Not relevant Not relevant	Regulation 1272/2008		100 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

3.2 Mixture:

Not relevant

** Changes with regards to the previous version

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

Consult a doctor in case of discomfort showing the SDS for the product.

By inhalation:



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SECTIO	N 4: FIRST A	ID MEASURES (continued)					
	In case of sym	ptoms, move the person affected into	fresh air.				
	By skin contact:						
		cact it is recommended to clean the affe less, rashes, blisters,), seek medical ac		vater and neutral soap. In case of changes to the skin neet			
	By eye contac	t:					
	Rinse with wa	ter until the product has been eliminate	ed. In case of problems, con	sult a doctor showing the SDS for the product.			
	By ingestion/a	aspiration:					
	In case of cons	sumption in large quantities, it is recom	mended to seek medical as	sistance.			
4.2	Most importa	nt symptoms and effects, both acute a	ind delayed:				
	Acute and del	ayed effects are indicated in sections 2	and 11.				
4.3	Indication of a	any immediate medical attention and s	special treatment needed:				
	Not relevant						

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems. **Unsuitable extinguishing media:**

Non-applicable

5.2 Special hazards arising from the substance or mixture:

Due to its non-inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:



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SECT	TION 6: ACCIDENTAL RELEASE MEASURES (continued)
	Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe plac Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to curren legislation. Spillages in water or sea: Small spillages: Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations. Large spillages: If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals
6.4	they are to be used. Treat the waste according to current regulations. Reference to other sections:
0.4	See sections 8 and 13.
SECT	TION 7: HANDLING AND STORAGE
7.1	Precautions for safe handling:
	A General precautions for safe use
	Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain orde cleanliness and dispose of using safe methods (section 6). B Technical recommendations for the prevention of fires and explosions
	It is recommended to transfer at a slow speed to avoid the creation of electrostatic charges that could affect flammable products. Consistent of for conditions and materials that should be avoided. C Technical recommendations on general occupational hygiene
	Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.
	D Technical recommendations to prevent environmental risks
	It is not necessary to take special measures to prevent environmental risks. For more information see subsection 6.2
7.2	Conditions for safe storage, including any incompatibilities:
	A Specific storage requirements
	Minimum Temp.: 5 °C
	Maximum Temp.: 30 °C
	Maximum time: 6 Months
	B General conditions for storage
	Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5
7.3	Specific end use(s):
	Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.
SECT	TION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
8.1	Control parameters:
	Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):
	There are no applicable occupational exposure limits for the substances contained in the product
	DNEL (Workers):
	Not relevant
	DNEL (General population):
	Not relevant
	PNEC:
0.2	Not relevant
8.2	Exposure controls:

8.2 Exposure controls:



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CTION 8: EXPOSI	JRE CONTROLS/PERSO	NAL PROTECTION (continued)	
As a prever accordance class of pro information	e with Regulation (EU) 201 ptection,) consult the info n contained herein is a rec	nmended to use basic F 6/425. For more inforn prmation leaflet provid ommendation which n	Personal Protective Equipr nation on Personal Protect ed by the manufacturer. F eeds some specification fi	nent, with the corresponding < <ce marking="">> in tive Equipment (storage, use, cleaning, maintenance or more information see subsection 7.1. All rom the labour risk prevention services as it is not</ce>
B Respiratory If the work exposure li	ing conditions and/or safe mits (if any) or at acceptak	ty measures adopted d	lo not allow keeping the a	irborne concentration of the product below the spiratory protection equipment chosen by a qualifie
	al should be used. otection for the hands			
Pictog	ram PPE	Labelling	CEN Standard	Remarks
Mandator protect		inst minor		Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using C III gloves in line with standards EN ISO 21420:2020 and EN ISO 374-1:2016+A1:2018
D Eye and fac	ce protection			
Pictog	ram PPE	Labelling	CEN Standard	Remarks
Mandator	·		EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.
E Body prote	ection			·
Pictog	ram PPE	Labelling	CEN Standard	Remarks
	Work clothir			Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013 EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work s	ihoes	EN ISO 20347:2022	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2022 EN 13832-1:2019
F Additional	emergency measures			
It is advised where risk		necessity of such equi		particularly exposed to the product or in situations
It is advise where risk It is not ne	d to implement additional assessments highlight the	necessity of such equi		articularly exposed to the product or in situations
It is advised where risk It is not ne Environmenta l To comply with	d to implement additional assessments highlight the cessary to take additional l exposure controls:	necessity of such equi emergency measures. n regulations, it is recor	pments.	particularly exposed to the product or in situations spillage of the product and its container. For more
It is advised where risk It is not ne Environmenta l To comply with	d to implement additional assessments highlight the cessary to take additional I exposure controls: n environmental protection nation, please refer to subs	necessity of such equi emergency measures. n regulations, it is recor	pments.	
It is advised where risk It is not ne Environmental To comply with detailed inform Volatile organi	d to implement additional assessments highlight the cessary to take additional I exposure controls: n environmental protection nation, please refer to subs	necessity of such equi emergency measures. n regulations, it is recor section 7.1.D.	pments. nmended to prevent any s	
It is advised where risk It is not ne Environmental To comply with detailed inform Volatile organi	d to implement additional assessments highlight the cessary to take additional I exposure controls: a environmental protection hation, please refer to subs ic compounds: Directive 2010/75/EU, thi	necessity of such equi emergency measures. n regulations, it is recor section 7.1.D.	pments. nmended to prevent any s	
It is advised where risk It is not ne Environmenta To comply with detailed inform Volatile organ With regard to V.O.C. (Sup	d to implement additional assessments highlight the cessary to take additional I exposure controls: a environmental protection hation, please refer to subs ic compounds: Directive 2010/75/EU, thi	necessity of such equi emergency measures. n regulations, it is recor section 7.1.D. s product has the follo	pments. nmended to prevent any s	
It is advised where risk It is not ne Environmenta To comply with detailed inform Volatile organi With regard to V.O.C. (Sup V.O.C. den	d to implement additional assessments highlight the cessary to take additional I exposure controls: n environmental protection nation, please refer to subs ic compounds: Directive 2010/75/EU, thi oply):	necessity of such equi emergency measures. n regulations, it is recor section 7.1.D. s product has the follor 0 % weight	pments. nmended to prevent any s	

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

*Not relevant due to the nature of the product, not providing information property of its hazards.

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SECTION	N 9: PHYSICA	LAND CHEMICAL PROPERTIES (c	ontinued)	
Fo	or complete inf	ormation see the product datasheet.		
A	ppearance:			
Pł	hysical state at	20 ºC:	Liquid	
A	ppearance:		Not relevant *	
Co	olour:		Beige	
0	dour:		Not relevant *	
0	dour threshold	:	Not relevant *	
Ve	olatility:			
Во	oiling point at a	atmospheric pressure:	Not relevant *	
Va	apour pressure	at 20 ºC:	Not relevant *	
Va	apour pressure	at 50 ºC:	Not relevant *	
E۱	vaporation rate	e at 20 ºC:	Not relevant *	
Pi	roduct descript	tion:		
D	ensity at 20 ºC:		Not relevant *	
Re	elative density	at 20 ºC:	Not relevant *	
D	ynamic viscosit	y at 20 ºC:	Not relevant *	
Ki	inematic viscos	ity at 20 ºC:	Not relevant *	
Ki	inematic viscos	ity at 40 ºC:	Not relevant *	
Co	oncentration:		Not relevant *	
pł	H:		3,5 - 5 (at 100 %)	
Va	apour density a	at 20 ºC:	Not relevant *	
Pa	artition coeffici	ent n-octanol/water 20 ºC:	Not relevant *	
Sc	olubility in wate	er at 20 ºC:	Not relevant *	
Sc	olubility proper	ties:	Not relevant *	
De	ecomposition t	emperature:	Not relevant *	
Μ	lelting point/fr	eezing point:	Not relevant *	
Fl	lammability:			
FL	lash Point:		Non Flammable (>60	≌C)
FL	lammability (so	lid, gas):	Not relevant *	
A	utoignition terr	nperature:	Not relevant *	
Lo	ower flammabi	lity limit:	Not relevant *	
U	pper flammabi	lity limit:	Not relevant *	
Pa	article characte	eristics:		
Μ	1edian equivale	nt diameter:	Not relevant *	
9.2 O	ther information	on:		
In	nformation wit	h regard to physical hazard classes:		
E>	xplosive proper	ties:	Not relevant *	
0:	xidising proper	ties:	Not relevant *	
	orrosive to met		Not relevant *	
	eat of combust		Not relevant *	
СС	omponents:	ercentage (by mass) of flammable	Not relevant *	
	ther safety cha			
	urface tension a		Not relevant *	
*N	Not relevant due to	o the nature of the product, not providing infor	mation property of its hazards.	



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SECTION 9: PHYSIC/	AL AND CHEMICAL PROPERTIES (continued)		

Refraction index:

Not relevant *

*Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

LD50 oral > 2000 mg/kg (rat)

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity: Based on available data, the classification criteria are not met
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met
 - Contact with the eyes: Based on available data, the classification criteria are not met
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met IARC: Not relevant
 - Mutagenicity: Based on available data, the classification criteria are not met
 - Reproductive toxicity: Based on available data, the classification criteria are not met
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met
 - Skin: Based on available data, the classification criteria are not met
- F- Specific target organ toxicity (STOT) single exposure:



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SECT	ION 11: TOXIC	COLOGICAL INFORMATION (conti	nued)					
	Based on	available data, the classification criteria	a are not met					
	G- Specific ta	rget organ toxicity (STOT)-repeated exp	posure:					
				e data, the classification criteria are not met				
		ised on available data, the classification						
	H- Aspiration hazard:							
	Based on a	available data, the classification criteria	a are not met					
	Other informa	ation:						
	Not relevant							
	Specific toxico	blogy information on the substances:						
	Not relevant							
11.2	Information o	n other hazards:						
	Endocrine dis	rupting properties						
	Endocrine-dis	rupting properties: The product does no	ot meet the criteria.					
	Other informa	ation						
	Not relevant							
SECI	ION 12: ECOL	OGICAL INFORMATION						
The e	xperimental info	prmation related to the eco-toxicologica	al properties of the product	itself is not available				
Based	l on available da	ta, the classification criteria are not me	t					
12.1	Toxicity:							
	Not relevant							
122	Doroictonco or							

12.2 Persistence and degradability:

Not relevant

12.3 Bioaccumulative potential: Not relevant

Not relevan

12.4 Mobility in soil:

Not relevant

12.5 Results of PBT and vPvB assessment: Product does not meet PBT/vPvB criteria

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Non-hazardous
vne of wast	(Regulation (EU) No 1357/2014):	
ype or wast		
lot relevant	(Regulation (LO) NO 1357/2014).	



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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: REGULATORY INFORMATION

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

- Article 95, REGULATION (EU) No 528/2012: Not relevant
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EU) 2019/1021 on persistent organic pollutants: Not relevant
- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

Seveso III:

Not relevant

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Not relevant

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product. **Other legislation:**

other registration.

The product could be affected by sectorial legislation

HACCP: Hazard analysis and critical control points, ISO: 22000

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3):

- New declared substances
- Saccharomyces cerevisiae (68876-77-7)
- Removed substances
- Not a hazardous substance

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Not relevant

Advice related to training:



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SECTION 16: OTHE	R INFORMATION (continued)			
Training is rec interpretation Principal bibli http://echa.eu http://eur-lex Abbreviation ADR: Europea IMDG: Internat IATA: Internat ICAO: Internat COD: Chemica BOD5: 5day b	ommended in order to prevent industria of this safety data sheet, as well as the ographical sources: uropa.eu	label on the product.	oduct and to facilitate their comprehension and ods by road	
	Concentration 50			
LogPOW: Octa	e concentration 50 anolwater partition coefficient			
UFI: unique fo	coefficient of organic carbon rmula identifier ional Agency for Research on Cancer			

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -