

Safety Data Sheet

according to Regulation (EU) 2015/830

Date of issue: 06/03/2018 Revision date: 06/03/2018 Supersedes: 06/03/2018

Version: 1.0

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture

Trade name : EXCELLENCE® - L.A. - Active dry yeasts

Product group : Trade product

Other means of identification : E491 - Except for EXCELLENCE® BIO-NATURE

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Main use category : Professional use

Industrial/Professional use spec : For professional users only

Use of the substance/mixture : Active dry yeasts for alcoholic fermentation of musts.

Use of the substance/mixture : For œnological use

#### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

#### Distributor

LAMOTHE-ABIET

Avenue Ferdinand de Lesseps ZA-ACTIPOLIS

33610 CANEJAN - FRANCE

T +33557779292 - F +33556864002

contact@lamothe-abiet.com

#### 1.4. Emergency telephone number

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Country	Organisation/Compan	Address	Emergency	Comment
	у		number	
Australia	NSW Poisons	The Children's Hospital	13 11 26	
	Information Centre	at Westmead	+56 2 2 247 3600	
		Locked Bag 4001		
		NSW 2145 Westmead		
Canada	Ontario Poison Centre	The Hospital for Sick	1-800-268-9017	
	(OPC)	Children	(416) 813-5900	
		555 University Avenue ON M5G 1X8 Toronto		
Consta	DC Day and Daire		1 000 567 0011	
Canada	BC Drug and Poison	655 West 12th Avenue	1-800-567-8911	
	Information Centre (DPIC)	BC V5Z 4R4 Vancouver	(604) 682-5050	
China	National Poison Control	Chinese Center for	+86 10 831 32 046	
	Center	Disease Control and		
		Prevention		
		Nanwei road, No.29		
		100050 Beijing		
Croatia	Centar za kontrolu	Ksaverska Cesta 2	+385 1 234 8342	
	otrovanja	p.p. 291		
	Institut za medicinska istraživanja i medicinu	10000 Zagreb		
	rada			
Czech	Toxikologické	Na Bojišti 1	+420 224 919 293	
Republic	informační středisko	120 00 Praha 2	+420 224 915 402	
•	Klinika pracovního			
	lékařství VFN a 1. LF UK			
Georgia	National Toxicology	Tbilisi State Medical	+995 99 533320	
	Information Advisory	University		
	Center	Department of		
		Toxicology - 7 Asatiani		
		St.		
		380 077 Tbilisi		
Greece	Poisons Information	11762 Athens	+30 2 10 779 3777	
	Centre			
	Children's Hospital P&A			
	Kyriakou			

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Country	Organisation/Compan y	Address	Emergency number	Comment
Hungary	Országos Kémiai Biztonsági Intézet Egészségügyi Toxikológiai Tájékoztató Szolgálat	Nagyvárad tér 2. 1437 Budapest, Pf. 839 1097 Budapest	+36 80 20 11 99	
Israel	Israel Poison Information Center Rambam Health Care Campus	6 Ha'Aliya Street 31096 Haifa	+972 4 854 1900	
Japan	Japan Poison Information Center	Tsukuba Medical Center 1-1-1 Amakubo 305-0005 Tsukuba City, Ibaraki	+81-29-856-3566 +81-72-727-2499	
Malta	Medicines & Poisons Info Office	Mater Dei Hospital MSD Msida	+356 2545 6504	
New Zealand	National Poisons Centre	Dunedin School of Medicine, University of Otago PO Box 913 9054 Dunedin	0800 764 766 +56 2 2 247 3600	
Poland	National Poisons Information Centre The Nofer Institute of Occupational Medicine (Łódź)	ul. Teresy 8 P.O. BOX 199 90950 Łódź	+48 42 63 14 724	
Romania	Department of Clinical Toxicology Spitalul de Urgenta Floreasca	Calea Floreasca Bucuresti	+40 21 230 8000	

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Country	Organisation/Compan	Address	Emergency	Comment
	У		number	
Russia	Информационно- консультативный центр по токсикология (RTIAC) Министерство здравоохранения Российской Федерации	3 Сухаревская Площадь Блок 7 129090 г. Москва	+7 495 628 1687 (только на русском)	
Slovenia	Center za klinično toksikologijo in farmakologijo Interna klinika, UKCL	Zaloška cesta 7 1525 Ljubljana	+386 41 650 500	
South Africa	Tygerberg Poison Information Centre	Division of Clinical Pharmacology Faculty of Medicine and Heath Sciences Stellenbosch University - PO Box 241 8 000 Cape Town	0861 555 777 +56 2 2 247 3600	
Turkey	Ulusal Zehir Merkezi (UZEM) Refik Saydam Hıfzısıhha Merkezi Başkanlığı	Cemal Gürsel Cd. No: 18 Sıhhiye Çankaya 6590 Ankara	114	Information is provided to public and medical personnel on poisoning incidents via 114.
United Kingdom	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avonley Road SE14 5ER London	0870 243 2241	
United States of America	American Association of Poison Control Centers	515 King St., Suite 510 VA 22314 Alexandria	1-800-222-1222 +56 2 2 247 3600	

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## **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

No additional information available

#### 2.2. Label elements

According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

#### 2.3. Other hazards

No additional information available

## SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

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This mixture does not contain any substances to 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 measures

First-aid measures general : If symptoms persist call a doctor.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If

symptoms persist, call a physician.

First-aid measures after skin contact : After contact with skin, wash immediately and thoroughly with water and

soap. If symptoms persist, call a physician.

First-aid measures after eye contact : In case of eye contact, immediately rinse with clean water for 10-15

minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion : If swallowed, rinse mouth with water (only if the person is conscious).

Never give anything by mouth to an unconscious person. Call a poison

center or a doctor if you feel unwell.

#### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects : More detailed information: See section 11.

Symptoms/effects after inhalation : Repeated or prolonged contact may cause allergic reactions in very

susceptible persons.

Symptoms/effects after eye contact : May cause slight irritation.

Symptoms/effects after ingestion : Gastrointestinal complaints.

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

Treat symptomatically.

### **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : carbon dioxide (CO2), powder, alcohol-resistant foam, water spray.

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Unsuitable extinguishing media : Do not use water jet.

### 5.2. Special hazards arising from the substance or mixture

No additional information available

#### 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment.

Self-contained breathing apparatus. Complete protective clothing.

Other information : Do not contaminate ground and surface water. Dispose in a safe manner

in accordance with local/national regulations.

### **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Evacuate personnel to a safe area.

#### 6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.

Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes.

Measures in case of dust release : Avoid dust formation.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For

further information refer to section 8: "Exposure controls/personal

protection".

#### 6.2. Environmental precautions

Do not flush into surface water or sewer system.

## 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product. Contain leaking substance, pump over

in suitable containers. Clean contaminated surfaces with an excess of

water.

Other information : Dispose of materials or solid residues at an authorized site. Do not allow

to enter drains or water courses.

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#### 6.4. Reference to other sections

Concerning personal protective equipment to use, see section 8. For further information refer to section 13.

### **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

Precautions for safe handling : Avoid dust formation. Store tightly closed in a dry and cool place. Ensure

good ventilation of the work station. Avoid contact with skin and eyes.

Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands

after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep only in the original container.

Storage conditions : Keep container tightly closed to prevent moisture pick-up. Store in a dry,

cool place. Keep out of direct sunlight.

Heat and ignition sources : Keep away from ignition sources (including static discharges).

## 7.3. Specific end use(s)

For œnological use.

## **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

No additional information available

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## 8.2. Exposure controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### Personal protective equipment:

Refer to protective measures listed in Sections 7 and 8.

#### Materials for protective clothing:

Protective clothing

#### Hand protection:

Protective gloves

#### Eye protection:

Safety glasses

Туре	Use	Characteristics	Standard
Safety glasses	Dust		EN 166

#### Skin and body protection:

Wear suitable protective clothing

#### **Respiratory protection:**

Wear suitable respiratory equipment in case of insufficient ventilation. EN 143

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#### **Environmental exposure controls:**

Do not allow into drains or water courses. Avoid release to the environment.

#### Other information:

Do not eat, drink or smoke during work. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

### **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : Powder.

Colour : Beige.

Odour : Product characteristics.

Odour threshold : No data available

pH : No data available

Relative evaporation rate : No data available

(butylacetate=1)

Melting point : No data available

Freezing point : Not applicable

Boiling point : No data available

Flash point : Not applicable

Auto-ignition temperature : Not applicable

Decomposition temperature : No data available

Flammability (solid, gas) : No data available

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Vapour pressure : No data available

Relative vapour density at 20 °C : No data available

Relative density : Not applicable

Solubility : partly soluble. Water.

Log Pow : No data available

Viscosity, kinematic : Not applicable

Viscosity, dynamic : No data available

Explosive properties : Not explosive.

Oxidising properties : No data available

Explosive limits : Not applicable

#### 9.2. Other information

No additional information available

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

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

Heat. flames or sparks. Moisture.

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#### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

No additional information available

## **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified

Acute toxicity (dermal) : May be slightly irritating to skin and eyes

Acute toxicity (inhalation) : Not classified

Skin corrosion/irritation : May be slightly irritating to skin and eyes

Serious eye damage/irritation : May be slightly irritating to skin and eyes

Respiratory or skin sensitisation : Repeated or prolonged contact may cause allergic reactions in very

susceptible persons

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

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## SECTION 12: Ecological information

## 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause

long-term adverse effects in the environment.

Acute aquatic toxicity : Not classified
Chronic aquatic toxicity : Not classified

## 12.2. Persistence and degradability

EXCELLENCE® - L.A Active dry yeasts		
Persistence and degradability	Biodegradable. No known adverse effects on the functioning of water	
	treatment plants under normal use conditions as recommended.	

#### 12.3. Bioaccumulative potential

EXCELLENCE® - L.A Active dry yeasts		
Bioaccumulative potential	There is no bioaccumulation.	

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Results of PBT and vPvB assessment

No additional information available

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#### 12.6. Other adverse effects

Other adverse effects : Do not allow to enter drains or water courses.

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's

sorting instructions.

Product/Packaging disposal

recommendations

: Empty remaining contents. Dispose of contents/container in accordance

with licensed collector's sorting instructions.

## **SECTION 14: Transport information**

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

#### 14.1. UN number

UN-No. (ADR) : Not regulated
UN-No. (IMDG) : Not regulated
UN-No. (IATA) : Not regulated
UN-No. (ADN) : Not regulated
UN-No. (RID) : Not regulated

#### 14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not regulated
Proper Shipping Name (IMDG) : Not regulated
Proper Shipping Name (IATA) : Not regulated
Proper Shipping Name (ADN) : Not regulated
Proper Shipping Name (RID) : Not regulated

#### 14.3. Transport hazard class(es)

#### ADR

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Transport hazard class(es) (ADR) : Not regulated

**IMDG** 

Transport hazard class(es) (IMDG) : Not regulated

**IATA** 

Transport hazard class(es) (IATA) : Not regulated

**ADN** 

Transport hazard class(es) (ADN) : Not regulated

RID

Transport hazard class(es) (RID) : Not regulated

## 14.4. Packing group

Packing group (ADR) : Not regulated
Packing group (IMDG) : Not regulated
Packing group (IATA) : Not regulated
Packing group (ADN) : Not regulated
Packing group (RID) : Not regulated

#### 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

Not regulated

- Transport by sea

Not regulated

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- Air transport

Not regulated

- Inland waterway transport

Not regulated

- Rail transport

Not regulated

## 14.7. Transport in bulk according to Annex II of Marpol 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

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

#### 15.1.2. National regulations

## Germany

VwVwS Annex reference : Water hazard class (WGK) 3, severe hazard to waters (Classification

according to VwVwS, Annex 4)

12th Ordinance Implementing the

Federal Immission Control Act -

12.BImSchV

: Is not subject of the 12. BlmSchV (Hazardous Incident Ordinance)

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#### **Netherlands**

SZW-lijst van kankerverwekkende

stoffen

SZW-lijst van mutagene stoffen

NIET-limitatieve lijst van voor de voortplanting giftige stoffen –

Borstvoeding

NIET-limitatieve lijst van voor de

voortplanting giftige stoffen –

Vruchtbaarheid

NIET-limitatieve lijst van voor de

voortplanting giftige stoffen -

Ontwikkeling

: None of the components are listed

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

Indication of changes:

Revision - See : \*.

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

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