A safety data sheet is not required for this product under US, CAN and EU regulation. This document has been created on a voluntary basis to pass on safety information

SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1 Product identifier: Wine Bacteria Kit

(Kit: 1 sachet of lactic acid bacteria + 1 sachet of a specific

inactivated yeast as activator)

1.2 Identified use:For use in wine making1.3 Supplier details:LALLEMAND S.A.S.

Subsidiary of Lallemand Inc. 4 chemin du bord de l'eau 15 130 Saint Simon

France

Tel: +33 (0)4 71 47 11 95 Email: fb.france@lallemand.com

1.4 Emergency telephone: Contact your local doctor or hospital.

SECTION 2 - HAZARD IDENTIFICATION

2.1 Classification of the substance/mixture according to the Globally Harmonized System (GHS) and to Regulation 1272/2008/CE (CLP): Not dangerous

2.2 Label elements: None2.3 Other Hazards: None

SECTION 3 - INFORMATION ON INGREDIENTS

Substance component(s) which may pose a health hazard: none.

SECTION 4 – FIRST AID MEASURES

4.1 Description of First Aid Measures:

Eye contact: Adequately flush eyes with water.

Ingestion: Rinse mouth and throat thoroughly with water. Drink plenty of water.

4.2 Most important symptoms and effects, both acute and delayed:

Eye contact: Possible irritation
Skin contact: May cause irritation

Inhalation: May cause coughing (irritation) or irritate asthma. May cause sensitization.

Ingestion: Possible bloating, gas, and bowel discomfort.

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

None; if any symptom persists seek medical attention.

SECTION 5 – FIRE FIGHTING MEASURES

5.1 Extinguishing media:

Suitable: Water, foam, carbon dioxide, dry powder.

Unsuitable: None

5.2 Special hazards arising from the material:

None

5.3 Advice to firefighters:

Wear a self-contained breathing apparatus (SCBA) when exposed to confined or enclosed fires as product powder could be in the air.



SECTION 6 – ACCIDENTAL RELEASE MEASURES

6.1 Personnel precautions:

Avoid contact with the eyes, skin and clothing. Use appropriate protective equipment (see Section 8).

6.2 Environmental precautions: None

6.3 Method and materials for clean up:

Small accidental spillage or leak: Avoid the formation of dust or spray. Mop up with appropriate material. Place in an appropriate container. Clean the area affected with plenty of water.

Large accidental spillage or leak: Avoid the formation of dust or spray. Prevent spillage into the drains, subsoil or confined areas. Contain if necessary. Mop up the product spilled with inert material (e.g. dry sand or dry earth) and place in a chemical waste container. Recycle if possible.

6.4 References to other sections:

See Section 8 for personal protective equipment and section 13 for waste disposal.

SECTION 7 – HANDLING & STORAGE

7.1 Precautions for safe handling:

Handling:..... Avoid breathing dust. Avoid contact with eyes.

Occupational hygiene: Wash hands thoroughly after handling.

7.2 Conditions for safe storage:

Store according to label directions to maintain label guarantees.

Fire/explosion protection: None needed

7.3 Specific end use: None

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters:

Exposure limits:No limit Biological limits:No limit

8.2 Exposure controls:

Engineering:.....None

Eye/face protection: Protective glasses should be worn in conditions of excessive dusting.

Skin protection:......Hand: None

Other: None. Wear appropriate clothing for work.

Respiratory protection: FFP2 for temporary exposure and FFP3 for frequent and continual exposure to the

product.

SECTION 9 - PHYSICAL & CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

Bacteria: Activator:

Solubility: Partially soluble Partially soluble

Odour threshold; pH; Melting point/Freezing point; Initial boiling point and boiling range; Flash point; Evaporation rate; Flammability; Vapour pressure; Vapour density; Relative density; Partition coefficient (n-octanol/water); Autoignition temperature; Decomposition temperature; Viscosity; Explosive properties; Oxidising properties: Not Applicable

9.2 Other information: None



SECTION 10 - STABILITY AND REACTIVITY

10.1 Reactivity:	.Not reactive
10.2 Chemical stability:	.Stable
10.3 Possibility of hazardous reactions:	.None
10.4 Conditions to avoid:	.None
10.5 Incompatible materials:	.None
10.6 Hazardous decomposition products:	.None

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

Acute toxicity:	No known effects.
Skin corrosion/irritation:	Possible irritation to skin
Eye damage/irritation:	Possible irritation to eye
Respiratory /Skin sensitization:	Possible allergic reaction or sensitization
CMR (Carcinogenity, germ cell Mutagenicity, Reproductive toxicity):	No known effects
Chronic effects:	No known effects

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Toxicity:	No known ecological effects.
12.2 Persistence and degradability:	No persistence and the substance is bio-degradable.
12.3 Bioaccumulative potential:	None
12.4 Mobility in soil:	Not relevant
12.5 Results of PBT and vPvB assessment:	Not relevant
12.6 Other adverse effects:	None

SECTION 13 – DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

a a LINI Number

Product and packaging can be disposed of in regular trash or waste. No special disposal method required. Follow all applicable local laws for recycling, bagging, and disposal of trash.

Not rolovant

SECTION 14 – TRANSPORT INFORMATION

14.1 ON Normber:	Not relevant	
14.2 UN proper shipping name:	Not relevant	
14.3 Transportation hazard class:	Not classified as dangerous	
14.4 Packing group:	Not relevant	
14.5 Environmental hazards:	None	
14.6 Special precautions:	None	
14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code: Not relevant		

SECTION 15 - REGULATORY INFORMATION

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

The format and content of this voluntary safety data sheet is based on regulations requirements However, some information may not be included because it is not relevant for this type of product.

15.2 Chemical safety assessment: Not relevant



SECTION 16 – OTHER INFORMATION

Australian Importer:

Lallemand Australia Pty Ltd (ABN 76 008 275 045)

Address: 23-25 Erudina Ave, Edwardstown, South Australia, 5039

Tel: +61 8 8276 1200

Email: australiaoffice@lallemand.com Emergency Tel. +61 8 8276 1200 9am to 5pm Central Standard Time, (CST)

Disclaimer: The information, data and recommendations contained in this SDS are provided in good faith, obtained from reliable sources, and believed to be true and accurate as of the date of revision. The SDS serves as description of the products in regard to necessary safety measures. No warranty, expressed or implied, regarding the product described in this SDS shall be created or inferred by any statement in this SDS.

Revision date: September 2016 - The whole datasheet has been revised to ensure conformity with EC

Regulation 1907/2006 (consolidated version).

Date of preparation: October 21, 2020

