

SAFETY DATA SHEET



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

1.1. Product identifier:	DistilaMax yeasts range.
1.2. Name: Lallemand Biofuels & Distilled Spirits	Beverage Alcohol Production.
1.3. Supplier details:	Address: Vejlevej 10, Fredericia DK-7000 Denmark Information telephone: 1 (678) 474-4590
1.4. Emergency telephone:	Contact your local doctor or hospital.

SECTION 2 - HAZARD IDENTIFICATION

2.1. Classification of the substance/mixture:	Not dangerous according to Directive 1272/2008.
2.2. Label elements:	None
2.3. Other hazards:	None

SECTION 3 – INFORMATION ON INGREDIENTS

3.1. 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.
• Skin contact:	Wash affected area with soap and water.
• Inhalation:	Immediately remove person to fresh air.
• 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:	None known.
• Inhalation:	None known.
• Ingestion:	Possible bloating, gas, and bowel discomfort.

Indication of any immediate medical attention and special treatment needed: None.

If any symptoms persist, seek medical attention.

SECTION 5 – FIRE FIGHTING MEASURES

5.1. Des 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:	
• Non-emergency:	None
• Emergency:	None
6.2. Environmental precautions:	None
6.3. Method and materials for clean up:	Use a vacuum or broom and dustpan. Vacuum up or sweep the spill into a dustpan. Powder may be collected in a container or bag before being placed in the trash. Dispose of waste in the proper receptacle for trash.
6.4. References to other sections:	See Section 8 for personal protective equipment.

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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:	
• Risks:	Not at risk for corrosion, fire, explosion, or chemical reaction.
• Place of storage:	No special instruction to minimize risks (see above). 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. Exposures controls:	
• Engineering:	None
• Eye/face protection:	Protective glasses should be worn in conditions of excessive dusting.
• Skin:	Hand: none. Other: none. Wear appropriate clothing for work.
• Respiratory protection:	Protective mask should be worn in conditions of excessive dusting.
• Thermal protection:	None.
• Environmental exposure:	None.

SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties:	
• Appearance:	Ivory to light beige, large granule.
• Odour:	Yeasty.
• Solubility:	Not 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); Auto-ignition temperature; Decomposition temperature; Viscosity; Explosive properties; Oxidizing 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.

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SECTION 11 – TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects:

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| • Toxicity: | No known ecological 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. |

SECTION 12 – ECOLOGICAL INFORMATION

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| 12.1 Toxicity: | No known ecological effect. |
| 12.2 Persistence and degradability: | No persistence and the substance are biodegradable. |
| 12.3 Bio accumulative 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

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| 13.1 Waste treatment methods: | 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. |
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SECTION 14 – TRANSPORT INFORMATION

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| 14.1 UN Number: | 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

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| 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Reg. EC 1272/2008 -This product is not required to be registered under REACH. |
| 15.2 Chemical safety assessment: not relevant |

SECTION 16 – OTHER INFORMATION

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| Revision date: | EU- Revision 1, 28 February 2024 |
| Date of preparation (dd/mm/yyyy): | 28/02/2024 |

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.