

Safety Data Sheet not required by Regulation (EC) N°1907/2006 (REACH) - Safety Data Sheet provided on a voluntary basis -

# BEER ACTIVE DRY BACTERIA

Safety data sheet SDS011EN

1. PRODUCT AND COMPANY IDENTIFICATION		
Type of product	Bacteria	
Trading name	SafSour LP 652™ SafSour LB 1™	
Product identifier	Bacteria, is a microorganism, is not subject to REACH registration requirement	
Use of the product	Beer	
Supplier	Fermentis	
	A division of S.I.Lesaffre	
	137 rue Gabriel Péri	
	59700 Marcq-en-Barœul - France	
	Tel:+33(0)3.20.81.61.00	
	e mail : <u>fermentis@lesaffre.com</u>	
Emergency phone number	France (ORFILA) : + 33 (0)1 45 42 59 59	
2. HAZARDS IDENTIFICATION		

#### **Classification**

The product is not classified as hazardous according to Regulation (EC) n°1272/2008.

No specific hazard under normal conditions of use.

#### Label elements

Not applicable

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Bacteria are not classified as hazardous according to Regulation (EC) n°1272/2008, consequently no components are disclosed in this section.

## 4. FIRST AID MEASURES

4.1 FIRST AID MESURES		
Skin contact	Contact with skin is not dangerous to our knowledge.	
In case of eye contact	Rinse immediately with plenty of water. Consult a specialist if an irritation occurs.	
In case of inhalation	Transport the victim outside and matain her at rest.	
In case of ingestion	Do not induce vomiting under any circumstances. If ingested in large quantities, consult a doctor.	
Most important symptoms and effects, both acute and delayed	None, to our actual knowledge, in normal use.	
4.2 PRINCIPAL SYMPTOMS & EFFECT ACUTE AND DELAYED		
Inhalation	Respiratory irritation is probable.	
Skin contact	Irritation is probable.	
Eye contact	Irritation is probable.	
5. FIRE-FIGHTING MEASURES		
Extinguishing media	All extinguishing media can be used.	
Special hazards arising	Do not inhale the gas produced by the explosion or combustion	
Advice for fire-fighters	Do not attempt to fight the fire without suitable protective equipment : wear suitable breathing apparatus and complete protective clothing.	

Environmental precautions         Dile to contain the spilled material. Do not disknown in the moviment.           Rethods and material for containment and cleaning up in the moviment in the spilled material. Dispose of a licensed wats collection point.         Rescuence Streep Up or workum up the product. Dispose of a licensed wats collection point.           Reference to other sections         For further information see section 13.         Prevaultions for safe handling           Do not bickstoppic to the section point.         Store in a cool (< 4PC/39.2P) and dry place. Suitable for freezing, do not immerse in water for defrosting. Once defrosted, it can be refrozen           Resource to infit         Not applicable         Store in a cool (< 4PC/39.2P) and dry place. Suitable for freezing, do not immerse in water for defrosting. Once defrosted, it can be refrozen           Response controls         Not applicable         Not applicable           Reposure controls         PHYSICAL AND CHEMICAL PROTECTION           Officatory limit         Not applicable           Specific temperature         Boiling: not applicable           Gradow limit         Not applicable           Specific temperature         Boiling: not applicable           Vapor resource         Not applicable           Specific temperature:         1095/CD           Gradow limit         60 g/m <sup>2</sup> Applicable         In organic solvents: insoluble           Uwerexplosive lim	6. ACCIDENTAL RELEASE MEASURES		
Do not also arge into the environment.           Methods and material for containment and cleaning up           Reference to other sections           To up the product.           Dispose of at a licensed waste collection point.           Reference to other sections           To out brackhed waste collection point.           Reference to other sections           To out brackhed waste collection point.           Reference to other sections           Conditions for safe handling           Do not brackhed waste           Conditions for safe storage, including any incompatibilities           Store in a cool (< 4°C/39.2°F) and dry place. Suitable for freezing, do not immerse in water for defrosting. Once defrosted, it can be refrozen	For income the large sections	Dike to contain the spilled material.	
Methods and material for containment and cleaning up       Sweep up or vacuum up the product.         Dispose of at aliensed waste collection point.       Reference to other sections         Reference to other sections       For further information see section 13.         Conditions for safe handling       Do not breathe dust         Conditions for safe storage, including any incompatibilities       Store in a cool (< 4°C/39 2°F) and dry place. Suitable for freezing, do not immerse in water for defrosting. Once defrosted, it can be refrozen	Environmental precautions	Do not discharge into the environment.	
Methods and material for containing of Dispose of a laicensed waste collection point.           Reference to other sections         For further information see section 13.           2. HANDLING AND STORAGE         Precautions for safe handling           Denote of a laicensed waste collection see section 13.         2.           Conditions for safe storage, including any incompatibilities         Store in a cool (< 4°C/39.2°F) and dry place. Suitable for freezing, do not immerse in water for defrosting. Once defrosted, it can be refrozen			
Dispace of at a licensed waste collection point.           Reference to other sections         For further information see section 13.           7.14ANDLING AND STORAGE         Precautions for safe handling           Do not breathe dust         Conditions for safe handling           Conditions for safe storage, including any incompatibilities         Store in a cool (c 4*C/39.2*F) and dry place. Suitable for freezing, do not immerse in water for defrosting. Once defrosted, it can be refrozen           Conditions for safe storage, including any incompatibilities         Store in a cool (c 4*C/39.2*F) and dry place. Suitable for freezing, do not immerse in water for defrosting. Once defrosted, it can be refrozen           Occupational exposure limits         Not applicable           Specific measures other than general rules of safety and industrial hygiene. <b>9.PHYSICAL AND CHEMICAL PROTECTION</b> Occupational exposure limits         No specific measures other than general rules of safety and industrial hygiene. <b>9.PHYSICAL AND CHEMICAL PROTECTION</b> Offactory limit         No specific measures other than general rules of safety and industrial hygiene. <b>9.PHYSICAL AND CHEMICAL PROTECTION</b> Offactory limit         No specific measures other than general rules of safety and industrial hygiene. <b>9.PHYSICAL AND CHEMICAL PROTECTION</b> Offactory limit         Not applicable           Specific temperature         Boiling	Methods and material for containment and cleaning up		
Reference to other sections         For further information see section 13.           7.HANDLING AND STORAGE           Precautions for safe handling           Conditions for safe storage, including any incompatibilities         Store in a col (C4°C/39.297) and dry place. Suitable for freezing, do not immerse in water for defrosting, Once defrosted, it can be refrozen           8. EXPOSURE CONTROL /PERSONAL PROTECTION           Occupational exposure limits           No specific measures other than general rules of safety and industrial hygiene.           9. PHYSICAL AND CHEMCAL PROTECTION           Occupational exposure limits           No specific measures other than general rules of safety and industrial hygiene.           9. PHYSICAL AND CHEMCAL PROTECTION           Physical state           Vermiculi           Colour           Boiling: not applicable           Flammability characteristics           Not applicable           Prove colspan="2">Prove colspan="2">Prove colspan="2">Colspan= 2"           Oxidizing properties           Not applicable           Vapor pressure           Not applicable           Vapor pressure			

14.	TRANSPORT INFORMATION	
Road transport (RID/ADR)		
Riverway (ADN)		
Waterway (IMDG)	Not restricted	
Airway (ICAO / IATA)		
15.1	REGULATORY INFORMATION	
Compliant with relevant European food regulations. Chemical safety assessment : not applicable		
	16. OTHER INFORMATION	
ADR : European Agreement concerning the International Carriage of Dangerous Goods by Road CAS : Chemical Abstracts Service CLP : Classification, Labelling, Packaging IATA : International Air Tran' IMDG : International Maritime Code for Dangerous Goods RID : Regulation concerning the International Transport of Dangerous Goods by Rail The information provided in this Safety Data Sheet is based on the state of our knowledge relative to the concerned product, at the date of the revision of this Safety Data		
<ul> <li>Sheet.</li> <li>The information provided in this Safety Data Sheet is additional to the technical leaflets but does not replace them.</li> <li>This Safety Data Sheet only constitutes a guidance for safe handling, use, process, storage, transport, consumption and disposal of the product. It is not to be construed as a warranty or quality specification of the product.</li> <li>The attention of the user is drawn to the possible risks and hazards incurred when a product is used for purposes other than those for which it is designed in this Safety Data Sheet : it is the responsibility of the user to assess the applicability of the information and recommendations provided in this Safety Data Sheet and its suitability for its own activities, purposes and products.</li> <li>Fermentis shall not be held liable for any use of the product which is not consistent with the information provided word for word in this Safety Data Sheet.</li> <li>Compliance with the instructions in this Safety Data Sheet does not release the user from ensuring he is in conformity with all regulations and recommendations linked to its own products and activities.</li> <li>The information provided in this Safety Data Sheet is subject to copyright and property rights. This information presented in this Safety Data Sheet shall not be reproduced and this Safety Data Sheet shall not be distributed, in any form, or by any means, without prior authorization in writing by Fermentis, unless legally required to do so by judicial or governmental order or proceeding. In this event, the user shall immediately notify Fermentis.</li> </ul>		