

SAFETY DATA SHEET



2B FermControl FERMENTATION TECHNOLOGY & CENOLOGY

MaloBacti[™] CN1

Product Name:	▶ MaloBacti™ CN1		
Intended use: Bacteria species:	 freeze dried bacteria culture for induction of malolactic fermentation in wine <i>Oenococcus oeni</i>, strain DSM 22827 		
		Taxonomy:	Coccus, heterofermentative
		Customs tariff number: Supplier:	 3002 4900 20 France Constant Constant
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www.2BFermControl.com info@2BFermControl.com			
 2. Composition / Information on ingredier 	its		
Chemical characteristics:	Freeze dried lactic acid bacteria of the species <i>Oenococcus oeni</i> , strain DSN 22827.		
3. Description of Hazards			
Measures:	None: product is non-toxic/non-hazardous		
4. First-aid measures			
Skin exposure:	Rinse with water		
Eye exposure:	Rinse with water		
Inhalation:	Non-toxic		
Ingestion: General instructions:	 Non-toxic None 		
 5. Fire-fighting measures 			
Measures:	All fire-fighting methods can be used		
 6. Accidental release measures 			
Personal precautions:	Wear dust mask in poorly ventilated areas		
Environmental precautions: Methods for cleaning up:	None Sweep area and rises with water		
Methods for cleaning up:	Sweep area and rinse with water		
7. Handling and storage			
Handling:	According to GMP (Good Manufacturing Practice)		
Storage:	Store in dry conditions		
Requirements for storage rooms/container: Storage class:	 Always store in original packaging 12 		

Recommended control equipment: *Personal protection:* Respiratory: Hands/skin protection: Eye protection: Body protection:

- None
- Wear dust mask in poorly ventilated areas
- Normal industrial precautions should be followed
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9. Physical and chemical properties

Appearance:	Powder
Colour:	▶ Toasty
Odour:	Typical dairy/yeast odour
Changes in appearance:	▶ -
Freezing point:	▶ -
Boiling point:	-
Auto flammability:	▶ -
Explosive properties:	▶ -
Specific gravity:	▶ approx. 1.1 – 1.2
Density:	high solubility in water
pH (concentration) (10g/L) at 20°C:	▶ 5.0 - 5.5
10. Stability und reactivity	
Conditions/materials to avoid:	▶ None
Conditions of reactivity:	▶ Stable
Hazardous decomposition products:	▶ None
11. Toxicological information	
General:	None, product is non-toxic food ingredient
12. Ecological information	
General:	▶ None
13. Disposal considerations	
Disposal of product:	Can be treated as garbage
Disposal of packaging:	Use licensed disposal facility, follow local regulations
14. Transport information	
General:	▶ None
15. Regulatory information	
General:	▶ None
16. Other information	
General:	▶ None

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