



SAFETY DATA SHEET

2B FermControl FERMENTATION TECHNOLOGY & CENOLOGY

V 01/19
Page 1(2)

MaloControl™ BIO

▶ 1. Product and company identification

Product Name:	▶ MaloControl™ BIO
Intendend use:	▶ Malolactic fermentation supplement
Customs tariff number:	▶ 2102 2019
Supplier:	▶ 2B FermControl GmbH Rempartstraße 2, 79206 Breisach a. Rh., Germany Phone: +49 7667 96690-50 Fax: +49 7667 96690-51 www.2BFermControl.com info@2BFermControl.com

▶ 2. Composition/information on ingredients

Chemical characteristics:	▶ Organic chemicals and substances – highly refined. Blend of purified and fractionized yeast extract with vitamins and trace elements.
---------------------------	---

▶ 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:	▶ Non-toxic
General instructions:	▶ 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:	▶ None
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 f. storage rooms/container:	▶ Always store in original packaging
Storage class:	▶ 12

▶ **8. Exposure controls/personal protection**

- Recommended control equipment: ▶ -
Personal protection:
Respiratory: ▶ Wear dust mask in poorly ventilated areas
Hands/skin protection: ▶ Normal industrial precautions should be followed
Eye protection: ▶ Normal industrial precautions should be followed
Body protection: ▶ Normal industrial precautions should be followed

▶ **9. Physical and chemical properties**

- Appearance: ▶ Crystalline powder
Colour: ▶ White
Odour: ▶ Product specific, like amins
Changes in appearance: ▶ -
Freezing point: ▶ -
Boiling point: ▶ -
Auto flammability: ▶ > 265°
Explosive properties: ▶ -
Specific gravity: ▶ approx. 0.6 – 0.7
Solubility/miscibility in water: ▶ -
pH (concentration) (10g/L) at 20°C: ▶ 9.0 – 11.5
-

▶ **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
-