



# FermControl™

Special nutrition supplement for the support of the yeast metabolism

2B FermControl GmbH, FERMENTATION TECHNOLOGY & ENOLOGY

## Safety Data Sheet FermControl™

V. 08/08

Page1(2)

### 1. Product and company identification

**Product name:** FermControl™  
**Intended use:** Yeast fermentation supplement

**Supplier:** 2B FermControl GmbH  
Zähringer Straße 4  
79206 Breisach  
Germany

### 2. Composition/information on ingredients

**Chemical characteristics:** Inactivated yeast with the addition of thiamine hydrochloride, pyridoxine, pantothenic acid, and biotin.

### 3. Description of Hazards

Not a controlled hazardous product.

### 4. First-aid measures

**Skin exposure:** Rinse with water.  
**Eye exposure:** Rinse with water.  
**Inhalation:** n.a.  
**Ingestion:** Non-toxic.  
**General instructions:** -

### 5. Fire-fighting measures

Not applicable.

### 6. Accidental release measures

**Personal precautions:** Wear dust mask in poorly ventilated areas.  
**Environmental precautions:** -  
**Methods for cleaning up:** Sweep area and rinse with water.

### 7. Handling and storage

**Handling:** -  
**Storage:** Storage in dry conditions  
**Requirements for storage rooms and containers:** Always store in original container.  
**Storage class:** 10 -13

### 8. Exposure controls/personal protection

**Recommended control equipment:** -  
**Control parameters:** -  
**Recommended personal protection:** -  
**Respiratory:** Wear dust mask in poorly ventilated areas.  
**Hands:** n.a.  
**Eyes:** Normal industrial eye precautions should be followed.

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## 9. Physical and chemical properties

<b>Appearance:</b>	Crystalline powder.
<b>Colour:</b>	White
<b>Odour:</b>	Product specific, like amins.
<b>Changes in appearance:</b>	-
<b>Freezing point:</b>	n.a.
<b>Boiling point/boiling range:</b>	n.a.
<b>Flash point:</b>	285 °C
<b>Degradation of product</b>	>
<b>Autoflammability:</b>	-
<b>Explosive properties:</b>	0.6-0.7
<b>Specific gravity:</b>	n.a.
<b>Solubility/miscibility in water:</b>	9.0-11.5
<b>pH (concentrate) (10g/L) at 20° C:</b>	-
<b>Futher instructions:</b>	

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## 10. Stability and reactivity

<b>Conditions and materials to avoid:</b>	None.
<b>Conditions of reactivity:</b>	Stable.
<b>Harzardous decomposition products:</b>	None.
<b>General instructions:</b>	-

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## 11. Toxicological information

<b>General:</b>	Not applicable – non-toxic food ingredient.
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## 12. Ecological information

<b>General:</b>	Don't dump into water without dilution.
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## 13. Disposal considerations

<b>Disposal of materials:</b>	Can be treated as garbage.
<b>Disposal of packaging:</b>	Use licensed disposal facility. Follow local regulations.

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## 14. Transport information

None.

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## 15. Regulatory information

None.

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## 16. Other information

None.

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