





**Material Safety Data Sheet**  
*acc. to ISO/DIS 11014*

*Printing date 08/02/2004*

*Reviewed on 07/11/2003*

**Product name: Corn Meal Agar**

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### 9 Physical and chemical properties:

#### · General Information

|               |                  |
|---------------|------------------|
| <b>Form:</b>  | Solid.<br>Powder |
| <b>Color:</b> | Beige            |
| <b>Odor:</b>  | Characteristic   |

|                                       |                |
|---------------------------------------|----------------|
| · <b>Change in condition</b>          | Undetermined   |
| · <b>Melting point/Melting range:</b> | Not determined |
| · <b>Boiling point/Boiling range:</b> | Not determined |

|                       |                |
|-----------------------|----------------|
| · <b>Flash point:</b> | Not applicable |
|-----------------------|----------------|

|                         |                               |
|-------------------------|-------------------------------|
| · <b>Auto igniting:</b> | Product is not self igniting. |
|-------------------------|-------------------------------|

|                               |   |
|-------------------------------|---|
| · <b>Danger of explosion:</b> | Product does not present an explosion hazard. |
|-------------------------------|---|

|                          |                |
|--------------------------|----------------|
| · <b>Vapor pressure:</b> | Not applicable |
|--------------------------|----------------|

|                   |                |
|-------------------|----------------|
| · <b>Density:</b> | Not determined |
|-------------------|----------------|

|  |         |
|--|---------|
| · <b>Solubility in / Miscibility with Water:</b> | Soluble |
|--|---------|

|                    |                |
|--------------------|----------------|
| · <b>pH-value:</b> | Not applicable |
|--------------------|----------------|

|                           |       |
|---------------------------|-------|
| · <b>Solvent content:</b> |       |
| <b>Organic solvents:</b>  | 0.0 % |

|                          |         |
|--------------------------|---------|
| · <b>Solids content:</b> | 100.0 % |
|--------------------------|---------|

### 10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:**  
No decomposition if used according to specifications.
- **Materials to be avoided:** Incompatible material: strong oxidizers.
- **Dangerous reactions:** No dangerous reactions known
- **Dangerous products of decomposition:** No dangerous decomposition products known.

### 11 Toxicological information

- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritating effect.
- **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**  
The product is not subject to OSHA classification according to internally approved calculation methods for preparations.  
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

USA

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### 12 Ecological information:

- **Ecotoxicological effects:**
- **Other information:**  
*The ecological effects have not been thoroughly investigated, but currently none have been identified.*
- **General notes:** *Generally not hazardous for water.*

### 13 Disposal considerations

- **Product:**
- **Recommendation**  
*Smaller quantities can be disposed of with solid waste.  
This product is not considered a RCRA hazardous waste.  
Dispose of material in accordance with federal (40 CFR 261), state and local requirements.*
- **Uncleaned packagings:**
- **Recommendation:** *Disposal must be made according to state and federal regulations.*
- **Recommended cleansing agent:** *Water, if necessary with cleansing agents.*

### 14 Transport information

- **DOT regulations:**
- **Hazard class:** -
- **Land transport ADR/RID (cross-border)**
- **ADR/RID class:** -
- **Maritime transport IMDG:**
- **IMDG Class:** -
- **Marine pollutant:** *No*
- **Air transport ICAO-TI and IATA-DGR:**
- **ICAO/IATA Class:** -

- **Transport/Additional information:**  
*If a dashed line appears in the Hazard Class section for the type of transportation, this indicates the product is not regulated for transportation. However, if a Hazard Class Number is listed the product is regulated.*

### 15 Regulations

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