

**1. Product and Company Identification**

Product name: 9-005 EUREBA® B-02  
Product use: Sweetener blend for industrial use  
Company: Bayn Solutions AB  
Nytorgsgatan 17A  
116 22 Stockholm  
Sweden  
Technical Information: QA/QC, Tel. +46761731888  
In case of emergency: Managing Director, tel. +46705769939

**2. Hazards Identification**

Not a hazardous substance as defined in Regulation (EC) No 1272/2008.  
Dust may form an explosive mixture in the atmosphere.

**3. Composition, Information on Ingredients**

Composition:

Maltitol	70-75%
Dextrin	10-15%
Polydextrose	10-15%

Ingredients:

Maltitol	Chemical name: 4-O-a-D-Glucopyranosyl-D-glucitol E965 CAS No.: 585-88-6
Dextrin	Chemical name: Dextrin from maize starch CAS No.: 9004-53-9
Polydextrose	Chemical name: Polydextrose E1200 CAS No.: 68424-04-4

**4. First Aid Measures**

Inhalation: Move the exposed person to fresh air at once. Seek medical attention if any discomfort continues.

Skin contact: Wash with soap and large amounts of water.

Eye contact: Flush thoroughly with water for at least 15 minutes. Seek immediate medical attention.

Ingestion: Product not hazardous when ingested. Ingestion of excessive amounts may cause Diarrhoea. Give victim plenty of water to drink. Seek medical attention if any discomfort continues.

Treatment: Treat symptomatically.

**5. Firefighting Measures**

Suitable extinguishing media:

Extinguishing media that cannot be used for safety reasons:

Special hazards arising from the substance or mixture:

Advice for firefighters:

Water spray

CO<sub>2</sub>, dry chemicals or foams.

Fire or excessive heat may produce hazardous decomposition products. Dust may form an explosive mixture in the atmosphere.

Prevent dust cloud.

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

**6. Accidental Release Measures**

Personal precautions, protective equipment and emergency procedures:

Environmental precautions:

Methods and material for containment and cleaning up:

Reference to other sections:

See Section 8 of the SDS for Personal Protective Equipment.

Not regarded as dangerous to the environment.

Remove material, as much as possible, using mechanical equipment. Prevent dust cloud. Collect and dispose of spillage as indicated in section 13 of the SDS.

For waste disposal, see section 13 of the SDS.

**7. Handling and Storage**

Precautions for safe handling:

Conditions for safe storage, including any incompatibilities:

Specific end use(s):

See Section 8 of the SDS for Personal Protective Equipment.

Keep containers tightly closed. Store in original container. Avoid contact with oxidizing agents.

Food

**8. Exposure Control/Personal Protection****Control parameters:**

Occupational exposure limits:

This product does not contain any component with occupational exposure limits

**Exposure controls:**

Appropriate engineering controls:

Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of dust.

Individual protection measures, such as personal protective equipment:

Eye/face protection: Wear dust-resistant safety goggles where there is danger of eye contact.

Skin protection: No special precautions.  
Wear suitable protective clothing.

Respiratory Protection: In case of inadequate ventilation or risk of inhalation of dust, use suitable respiratory equipment with particle filter (type P1).

Hygiene measures: Handle the product in accordance with the good hygiene practices and safety instructions.

**Environmental exposure controls:** Not regarded as dangerous to the environment.

## 9. Physical and Chemical Properties

Appearance: White to off-white powder

Odour: Characteristic

Important health, safety and environmental information:

pH: 4.0 – 7.5

Boiling point/boiling range: No data available

Flash point: No data available

Flammability (solid, gas): No data available

Explosive properties: No data available

Oxidising properties: No data available

Vapour pressure: No data available

Viscosity: No data available

Vapour density: No data available

Evaporation rate: No data available

Melting point: No data available

## 10. Stability and Reactivity

Reactivity: Oxidizing agents.

Chemical stability: Material is stable under normal conditions.

Possibility of hazardous reactions: No hazardous reactions under ordinary conditions of use and/or storage.

Conditions to avoid: Prevent dust cloud. Dust clouds may be explosive under certain conditions.

Incompatible materials: Strong oxidizing substances.

Hazardous decomposition products: Carbon Monoxide. Carbon Dioxide.

## 11. Toxicological Information

This product is non-toxic.

## 12. Ecological Information

The product is readily biodegradable and is not likely to bioconcentrate.

**13. Disposal Consideration**

Waste treatment methods:

Product: Dispose of waste in an appropriate authorized treatment facility in accordance with regulations in force and product characteristics at time of disposal.

Packaging material: Single use packaging. Collect for salvage or disposal.

**14. Transport Information**

**The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).**

Environmental hazards:

Not regulated.

Special precautions for user:

No special precautions.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

No data available

**15. Regulatory Information**

Safety, health and environmental regulations/legislation specific for the substance or mixture:

Use of this mixture is governed by Regulation (EC) No 1333/2008 of the European Parliament and of the Council of 16 December 2008 on food additives. No other specific safety legislation required. Use according to GMP principals

Chemical safety assessment:

Not data available

**16. Other Information**

The information above, as of the issue date, is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Bayn Solutions AB be liable for any claims, losses, or damages for any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, how so ever arising, even if Bayn Solutions AB has been advised of the possibility of such damages. The information contained herein is subject to change without notice.