

# MATERIAL SAFETY DATA SHEET



## BIOBEAD RICE

Last Update:  
Jun. 1, 2015

Page:  
1/3

### 1. PRODUCT AND COMPANY IDENTIFICATION

- **Product Trade Name:** BIOBEAD RICE
- **Code:** 888-BIRICE1
- **Recommended Use:** Cosmetic
- **Supplier:** SETHIC  
68 Boulevard du Port Royal, 75005 Paris, FRANCE  
TEL : +33 (1) 73 79 28 04 / +33 (1) 77 72 94 92  
www.sethic.com

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

- **INCI Name:** Oryza Sativa (Rice) Germ Powder
- **CHINA INCI (2010):** YES
- **CHINA IECIC (2014):** YES
- **CAS#:** -
- **EINECS#:** -

### 3. HAZARDS IDENTIFICATION

Not classified according to the Directive 1999/45/EC  
Not classified according to the Regulation (EC) No 1272/2008

- **Health Hazards:** None identified
- **Physio-chemical Hazards:** None identified
- **Environmental Hazards:** None identified

### 4. FIRST-AID MEASURES

- **Ingestion:** Product not hazardous.
- **Inhalation:** Just in case, bring the injured to an airy place and let him have a rest. If the complaints persist, see a doctor.
- **Skin Contact:** Product not hazardous.
- **Eye Contact:** Rinse with plenty of water for at least 15 minutes. Seek for medical advice in case the symptoms persist.

### 5. FIRE FIGHTING MEASURES

- **Recommended extinguishers:** Water, foam, dry chemical powder, carbon dioxide
- **Forbidden extinguishers:** None
- **Combustion dangers:** Combustible material, low hazard.
- **Protection means:** Respiratory and eye protection required for fire fighting personnel exposed to fumes or smoke.

### 6. ACCIDENTAL RELEASE MEASURES

- **Individual precautions:** See section 8
- **Environmental precautions:** Limit the leak using soil or sand. Avoid penetration into watercourses and sewers. If the product goes into them or it contaminates vegetation, warn the competent authorities.
- **Cleaning methods:** Collect mechanically the product for a possible re-utilization, or for elimination. Then, wash the involved area and materials with water.

# MATERIAL SAFETY DATA SHEET



## BIOBEAD RICE

Last Update:  
Jun. 1, 2015

Page:  
2/3

### 7. HANDLING AND STORAGE

- **Handling precautions:** Avoid breathing vapors, especially when the product is hot.
- **Storage conditions:** To be stored in tightly sealed and preferably full containers in cool, dry and ventilated area. Protect from heat/overheating and light sources.
- **Specific use:** None in particular.
- **Indication of the rooms:** None in particular.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- **Exposure limits values:** None
- **Exposure controls:** Not determined.
- **Respiratory protection:** Not necessary for normal use. Do not breathe vapors.
- **Hand protection:** Wear gloves.
- **Eye protection:** Wear safety glasses.
- **Skin protection:** Wear clothes with full skin protection.
- **Environmental exposure controls:** Not determined.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

- **Appearance:** Crystalline powder
- **Color:** White to beige
- **Odor:** Characteristic
- **pH @ 20°C:** NR
- **Boiling point:** Not determined
- **Flash point:** > 100°C
- **Flammability:** None
- **Explosive properties:** None
- **Oxidising properties:** None
- **Vapour pressure:** None
- **Density 20°C:** None
- **Solubility:** Dispersible in water
- **Water solubility:** Non soluble
- **Partition coefficient:** Not determined  
n-octanol/water
- **Viscosity:** Not determined
- **Bulk density:** 0.6 – 0.7 g/cm<sup>3</sup>
- **Evaporation rate:** Not determined
- **RI @ 20°C:** Not determined

### 10. STABILITY AND REACTIVITY

- **Conditions to avoid:** Contact with moisture, humidity, direct sunlight
- **Substances to avoid:** Non in particular
- **Hazardous decomposition products:** CO<sub>2</sub>, CO

# MATERIAL SAFETY DATA SHEET



## BIOBEAD RICE

Last Update:  
Jun. 1, 2015

Page:  
3/3

### 11. TOXICOLOGICAL INFORMATION

- **Acute oral toxicity:** Non toxic
- **Acute dermal toxicity:** Non toxic
- **Eye:** Not irritat
- **Skin:** Not irritat
- **Corrosivity:** Non corrosive
- **Sensitization potential:** Non sensitizing
- **CMR effect:** None
- **CIR status:** Safe

### 12. ECOLOGICAL INFORMATION

Avoid discharge into environment

- **Ecotoxicity:** Not determined
- **Mobility:** Not determined
- **Persistence and degradability:** Biodegradable
- **Bioaccumulative potential:** Not determined
- **Results of PBT assessment:** Not determined

### 13. DISPOSAL CONSIDERATIONS

If it is possible recover the product. Send to the authorized disposal or burning plants under controlled conditions. Follow domestic and national effective laws.

### 14. TRANSPORT INFORMATION

According to regulations:

ADR (acc. Council Dir. 94/55/EC) & RID (acc. Council Dir. 96/49/EC) – not dangerous

### 15. REGULATORY INFORMATION

Not a hazardous substance or preparation according to EC directives 67/548/EEC or 1999/45/EC.

Not classified according to the Regulation (EC) No 1272/2008

The product does not need to be labeled in accordance with EC directives or respective national laws.

### 16. OTHER INFORMATION

This material is for use only in fragrances, fragranced products or cosmetics.

*"The information provided in this MSDS is correct to the best of our knowledge, information and belief at the date of its publication and is, in our opinion consistent with the state of general scientific and technical knowledge at that date, but we cannot accept liability for a loss, injury or damage which may result from its use.*

*In compiling the MSDS we have taken into account all proper application of the material of which we are aware and any user of the material should consult us before applying it to any novel or unusual use.*