# PRODUCT CODE - YBC/GF1

# **PRODUCT SPECIFICATION**

**PRODUCT NAME:** Yellowbean Curd (Gluten-free)

**DESCRIPTION:** A thick brown sauce with a fermented bean aroma and flavour.

**INGREDIENTS LIST:** Fermented Salted Soya bean (Soya bean, Water, Salt and Corn flour), Gluten-free Soy

sauce (Water, Soy extract (Water, Non-GM IP Soybeans and Salt), Salt, Glucose (Sugar and Water) and Spirit vinegar), Sugar, Water, Colour E150a and Preservative:

Potassium Sorbate E202.

# **TECHNICAL DETAILS:**

Total Soluble Solids: *Provisional* 45+/-3° Brix (Refractometry)

Salt (NaC1): *Provisional* 5.0+/-0.5% w/w (Silver nitrate titration) Acidity (as Acetic acid): *Provisional* 0.6+/-0.1% w/w (Sodium hydroxide titration)

pH: *Provisional* 4.85+/-0.15

**ALLERGY DETAILS**: This product contains soya.

MICROBIOLOGICAL

**ANALYSES:** 

 Coliforms:
 < 10 cfu/g</td>
 BS EN ISO 4832:2006

 Listeria spp:
 Absent in 25g
 BS EN ISO 11290-1:2017

 Salmonella spp:
 Absent in 25g
 BS EN ISO 6579-1:2017

**PACKAGING:** This product is supplied in 20 litre food-grade tamper-evident PP tubs.

**STORAGE CONDITIONS:** Will keep for 12 months if stored chilled and unopened. Keep chilled once opened.

**WARRANTY:** The product is intended for food use and complies with all relevant EC food legislation

and will be consistent with agreed customer specification.

COUNTRY OF ORIGIN: United Kingdom.

# MATERIAL SAFETY DATA SHEET

#### 1. Identification of the Substance / Preparation and of the Company / Undertaking

**PRODUCT NAME:** Yellowbean Curd (Gluten-free)

**PRODUCT CODE:** YBC/GF1

SUPPLIER: Celtic Oriental Ltd., 2a East Road, Penallta Ind. Est., Hengoed, Wales, CF82 7SU

**CONTACT NO.:** Telephone: (02921) 023242

# 2. Composition/Information on Ingredients

CHEMICAL CHARACTERISTICS OF INGREDIENTS: Fermented Salted Soya bean (Soya bean, Water, Salt and Corn

flour), Gluten-free Soy sauce (Water, Soy extract (Water, Non-GM IP Soybeans and Salt), Salt, Glucose (Sugar and Water) and Spirit vinegar), Sugar, Water, Colour E150a and Preservative:

Potassium Sorbate E202.

HAZARDOUS INGREDIENTS: Not Applicable – Food ingredient

CLASSIFICATION OF PREPARATION: Not Applicable – Food ingredient

#### 3. Hazards Identification

This is a food product and non-toxic. Prolonged skin contact may cause minor irritation. Eye contact can cause irritation.

ALLERGENS: This product contains soya. Ingestion may cause allergic reaction in sensitized individuals.

### 4. First Aid Measures

**INHALATION:** Non dusting material. **INGESTION:** Foodstuff – non-toxic.

**SKIN CONTACT:** Wash skin with soap and water.

**EYE CONTACT:** Promptly rinse eyes with plenty of water. Seek medical attention if any discomfort continues.

#### 5. Fire-Fighting Measures

**PROTECTION AGAINST FIRE AND EXPLOSIONS:** No special requirements. **SUITABLE FIRE EXTINGUISHING MEDIA:** Product not flammable.

NON-SUITABLE MEDIA: None known.

SPECIAL EXPOSURE HAZARDS: None known.

### **6. Accidental Release Measures**

Spillages should be cleared up immediately and the floor surface cleaned. Contaminated clothing should be laundered before use. Material should be flushed down with plenty of water. Dispose of in accordance with local regulations.

# 7. Handling and Storage

HANDLING: Avoid splashing and high-pressure washing areas. Avoid spilling, skin and eye contact. Ensure good ventilation

in preparation rooms.

STORAGE: Store in closed original container. Store chilled for best shelf-life in a clean dry area.

### 8. Exposure Control and Personal Protection

**PERSONAL PROTECTIVE EQUIPMENT:** Respiratory Equipment – Not Applicable.

Hand Protection – Water-resistant gloves.

Eye Protection — Approved safety goggles or eye shield.

**HYGIENE MEASURES:** Observe standard GMP.

## 9. Physical and Chemical Properties

**PHYSICAL STATE:** Thick sauce.

**COLOUR:** Dark brown. (May darken further upon oxidation and/ or heating).

**ODOUR:** Characteristic of Far Eastern fermented bean product.

**TASTE:** Sweet, savoury and salty.

The pH, Melting point, Ignition Temperature, Vapour Pressure, Density and Solubility are not relevant to the safety of the product. For further information, see the product specification sheet.

#### 10. Stability and Reactivity

**STABILITY:** Stable under normal temperatures and conditions of use.

CONDITIONS TO AVOID: None identified. MATERIALS TO AVOID: None identified. HAZARDOUS DECOMPOSITION PRODUCTS: None identified.

## 11. Toxicological Information

Foodstuffs – low order of acute toxicity.

#### 12. Ecological Information

Ecotoxicity: The preparation is biodegradable.

#### 13. Disposable Considerations

No special disposable method required. Dispose of in accordance with local Waste Disposal Authority regulations.

# 14. Transport Information

No special transportation required for this product's safe handling.

## 15. Regulatory Information

This product does not contain ingredients listed as dangerous.

# 16. Other information

The information contained within this Material Safety Data Sheet is believed to be correct on the date of issue. Since the conditions of use are beyond our control, it is the responsibility of the user to determine them. The information in this sheet does not represent analytical specifications.

# **ALLERGEN INFORMATION**

PRODUCT: Yellowbean Curd (Gluten-free) CODE: YBC/GF1

Does the product contain any of the	Gt. t	
following:	Status	Additive or Ingredient Present
Wheat and Wheat Derivatives	NO	
Maize and Maize Derivatives	YES	RECIPE CONSTITUENT
Rye	NO	
Barley	NO	
Oats / Oat Bran	NO	
Triticale	NO	
Gluten	NO	
Soya / Soya Products	YES	MAIN INGREDIENT
Modified Starches	NO	
Egg and Egg Derivatives	NO	
Dairy and Dairy Derivatives (incl.	NO	
Lactose)		
Lamb / Mutton Products	NO	
Beef Products	NO	
Pork Products	NO	
Fish Crustacea and Shellfish	NO	
Gelatine	NO	
Any other Animal Products	NO	
Artificial Colours (incl. azo dyes)	NO	
Added Natural Colours	YES	CARAMEL E150a
Artificial Flavours	NO	
Natural or NI Flavours	NO	
BHA / BHT and Other Antioxidants	NO	
Benzoates	NO	
Sulphites	NO	
Other Preservatives	YES	POTASSIUM SORBATE
Added MSG	NO	
Celery and derivatives	NO	
Kiwi fruit and derivatives	NO	
Aspartame	NO	
Caffeine	NO	
Phenylalanine	YES	NATURALLY PRESENT IN SOYA
HVP / TVP	NO	
Peanuts / Peanut Derivatives	NO	
Other Nuts / Nut Derivatives	NO	
Sesame / Sesame Seed Derivatives	NO	
Poppy Seeds	NO	
Mustard Seeds	NO	
Other Seeds	NO	
Vegetable / Seed Oil	NO	
Legumes (or derivatives of)	NO	
Garlic	NO	

# **DIETARY INFORMATION**

PRODUCT: Yellowbean Curd (Gluten-free) CODE: YBC/GF1

Contains:	YES	NO
Added preservatives	YES	
Artificial flavours		NO
Added colours	YES	
Other Additives		NO
Suitable For:	YES	NO
Halal	YES; not certified	
Kosher	YES, not certified	
Vegetarian	YES	
Organic		NO
Coeliacs	YES	
Lactose intolerance	YES	
Phenylketonuria		NO

Typical <b>ENERGY</b> * values per 100g	
Total Energy	846kJ
	202kcal
Protein	7.2g
Carbohydrate	36.2g
Of which Sugars	27.5g
Fibre	<0.2g
Fat	3.1g
Of which Saturates	Trace
Sodium	1967mg
Salt equivalent	5.0 g

 $<sup>*</sup>Customers\ are\ advised\ to\ verify\ nutritional\ information\ themselves.$