



## SAFETY DATA SHEET

NZCYM BROTH

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Compilation date: 19/10/2021

Revision No: 1

### Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

**Product name:** NZCYM BROTH

**Product code:** N1473

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.3. Details of the supplier of the safety data sheet

**Company name:** Interchim

211 bis av JF Kennedy - BP1140

03103 Montluçon cedex

France

**Tel:** 00 33 (0)470038855

**Fax:** 00 33 (0)470038260

**Email:** interchim@interchim.com

#### 1.4. Emergency telephone number

**Emergency tel:** ORFILA 01 45 42 59 59

### Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

**Classification under CLP:** This product has no classification under CLP.

#### 2.2. Label elements

**Label elements:**

**Precautionary statements:** P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P501: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards

**Other hazards:** No specific hazards known.

**PBT:** This product is not identified as a PBT/vPvB substance.

### Section 3: Composition/information on ingredients

#### 3.1. Substances

**Chemical identity:** NZCYM BROTH

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## Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Wash immediately with plenty of soap and water. Consult a doctor. Transfer to hospital if there are burns or symptoms of poisoning.

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

**Ingestion:** Wash out mouth with water. Consult a doctor.

**Inhalation:** Remove to fresh air. Seek medical advice if symptoms persist

### 4.2. Most important symptoms and effects, both acute and delayed

**Skin contact:** - Contact with the skin: Based on available data, the classification criteria are not met  
- Contact with the eyes: Based on available data, the classification criteria are not met

**Eye contact:** - Contact with the skin: Based on available data, the classification criteria are not met  
- Contact with the eyes: Based on available data, the classification criteria are not met

**Ingestion:** - Acute toxicity : Based on available data, the classification criteria are not met  
- Corrosivity/Irritability: Based on available data, the classification criteria are not met

**Inhalation:** - Acute toxicity : Based on available data, the classification criteria are not met  
- Corrosivity/Irritability: Based on available data, the classification criteria are not met

**Delayed / immediate effects:** No data available.

### 4.3. Indication of any immediate medical attention and special treatment needed

**Immediate / special treatment:** Not applicable.

## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

**Extinguishing media:** Product is non-flammable, with a low risk of fire due to the flammability characteristics of the product in normal conditions of storage, handling and use. In the case of the existence of sustained combustion as a result of improper handling, storage or use any type of extinguishing agent can be used (ABC Powder, water,...)

### 5.2. Special hazards arising from the substance or mixture

### 5.3. Advice for fire-fighters

**Advice for fire-fighters:** Wear self-contained breathing apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

## Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Wear protective equipment including rubber gloves, and eye protection. Keep unprotected persons away

[cont...]

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## 6.2. Environmental precautions

**Environmental precautions:** Do not discharge into drains or rivers.

## 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** Sweep up and shovel product or collect by other means and place in container for reuse (preferred) or disposal

## 6.4. Reference to other sections

**Reference to other sections:** Refer to section 8 of SDS. Refer to section 13 of SDS.

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

**Handling requirements:** A.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used. B.- Technical recommendations for the prevention of fires and explosions; Due to its non-flammable nature, the product does not present a fire risk under normal conditions of storage, handling and use. C.-Technical recommendations to prevent ergonomic and toxicological risks Do not eat or drink during the process, washing hands afterwards with suitable cleaning products. D.- Technical recommendations to prevent environmental risks

It is not necessary to take special measures to prevent environmental risks. For more information see subsection 6.2

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage conditions:** Avoid sources of heat, radiation, static electricity and contact with food. Technical measures for storage

MinimumTemp.: 2 °C

Maximum Temp.: 30 °C

Maximum time: 60 Months

### 7.3. Specific end use(s)

**Specific end use(s):** Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

**Workplace exposure limits:** No data available.

### DNEL/PNEC Values

**DNEL / PNEC** No data available.

[cont...]

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## 8.2. Exposure controls

**Respiratory protection:** Use a properly fitted air-purifying or air-fed respirator if necessary.

**Hand protection:** Protective gloves.

**Eye protection:** Wear safety spectacles or goggles.

**Skin protection:** Protective clothing.

**Environmental:** Refer to specific Member State legislation for requirements under Community environmental legislation.

## Section 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

**State:** Solid

**Colour:** Beige

**Odour:** Characteristic odour

**Evaporation rate:** Not applicable.

**Oxidising:** Not applicable.

**Solubility in water:** Not applicable.

**Viscosity:** Not applicable.

**Boiling point/range°C:** Not applicable.

**Flammability limits %: lower:** Not applicable.

**Flash point°C:** Not applicable.

**Autoflammability°C:** Not applicable.

**Relative density:** Not applicable.

**VOC g/l:** Not applicable.

**Melting point/range°C:** Not applicable.

**upper:** Not applicable.

**Part.coeff. n-octanol/water:** Not applicable.

**Vapour pressure:** Not applicable.

**pH:** 6,8 - 7,2

### 9.2. Other information

**Other information:** No data available.

## Section 10: Stability and reactivity

### 10.1. Reactivity

**Reactivity:** No hazardous reactions are expected if the following technical instructions storage of chemicals.

### 10.2. Chemical stability

**Chemical stability:** Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

**Hazardous reactions:** Hazardous reactions will not occur under normal transport or storage conditions.

### 10.4. Conditions to avoid

**Conditions to avoid:** Not applicable

[cont...]

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## 10.5. Incompatible materials

**Materials to avoid:** Strong acids. Strong bases. Alkalis.

## 10.6. Hazardous decomposition products

**Haz. decomp. products:** No data available.

## Section 11: Toxicological information

### 11.1. Information on toxicological effects

#### Toxicity values:

| Route | Species | Test | Value  | Units |
|-------|---------|------|--------|-------|
| ORAL  | RAT     | LD50 | > 2000 | mg/kg |

### Symptoms / routes of exposure

**Skin contact:** - Contact with the skin: Based on available data, the classification criteria are not met  
- Contact with the eyes: Based on available data, the classification criteria are not met

**Eye contact:** - Contact with the skin: Based on available data, the classification criteria are not met  
- Contact with the eyes: Based on available data, the classification criteria are not met

**Ingestion:** - Acute toxicity : Based on available data, the classification criteria are not met  
- Corrosivity/Irritability: Based on available data, the classification criteria are not met

**Inhalation:** - Acute toxicity : Based on available data, the classification criteria are not met  
- Corrosivity/Irritability: Based on available data, the classification criteria are not met

**Delayed / immediate effects:** No data available.

**Other information:** Not applicable.

## Section 12: Ecological information

### 12.1. Toxicity

**Ecotoxicity values:** No data available.

### 12.2. Persistence and degradability

**Persistence and degradability:** No data available.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential:** No data available.

### 12.4. Mobility in soil

**Mobility:** No data available.

### 12.5. Results of PBT and vPvB assessment

**PBT identification:** This product is not identified as a PBT/vPvB substance.

### 12.6. Other adverse effects

**Other adverse effects:** No data available.

[cont...]

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## Section 13: Disposal considerations

### 13.1. Waste treatment methods

**Waste code number:** 16 05 09

**Disposal of packaging:** Arrange for collection by specialised disposal company.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## Section 14: Transport information

**Transport class:** This product does not require a classification for transport.

## Section 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

**Specific regulations:** Candidate substances for authorisation under the Regulation (EC) 1907/2006 (REACH): Non-applicable Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable Regulation (EC) 1005/2009, about substances that deplete the ozone layer: Non-applicable Article 95, REGULATION (EU) No 528/2012: Non-applicable REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Nonapplicable

### 15.2. Chemical Safety Assessment

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## Section 16: Other information

### Other information

**Other information:** according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.