

Doc # Technical data sheet

Product code :

Certification(s):

Yellow colouring E161b n/a

1. COMPOSITION

Ingredients (1):

Colour: lutein E161b (natural origin), glycerol, water, emulsifier: gum acacia E414, palm oil, carbonate E500 antioxidant: d,l-alpha tocopherol E307, preservative: ascorbic acid E300, acidity regulator: sodium

Allergens (2) :

| Cereals containing gluten and by-products | Absence |
|---|---------|
| Fish and by-products | Absence |
| Eggs and by-products | Absence |
| Seafood and by-products | Absence |
| Nuts/treenuts and by-products | Absence |
| Soya and by-products | Absence |
| Milk and by-products | Absence |
| Nutshells and by-products | Absence |
| Celery and by-products | Absence |
| Mustard and by-products | Absence |
| Sesame seeds and by-products | Absence |
| Sulphurous anhydride and sulfites (3) | Absence |
| Lupine and by-products | Absence |
| Mollusks and by-products | Absence |

Substances regulated :

Lutein E161b (0.4%)

2. SPECIFICATIONS

Organoleptic characteristics:

Appearance : Yellow water-soluble emulsion Taste / Smell : Low

Physico-chemical characteristics:

Density : 1.210 +/- 0.050 pH : 3.85 +/- 0.35 Colorant content (%) (4) : about 0.4

Microbiological characteristics (before opening):

Micro-organisms

Total aerobic mesophilic flora Coliforms Yeasts and moulds

Results

≤ 1000 UFC/mL ≤ 10 UFC/mL ≤ 200 UFC/mL

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Référence : FT-08 Révision : 6 Date : 18/09/2018

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3. STORAGE

BEST BEFORE DATE : 12 months Store between 0 and 4°C. Store in a closed container, away from light and heat.

4. RECOMMENDATIONS FOR USE

For foodstuffs: Limited use. Not intended for consumption as is.

Dosage/ Proportioning: According to application and regulation

Labelling guidelines for using in a food-processing flavoured product:

« Colouring E161b"

Date of update : 05/08/2019

1 According to regulation (CE) n°1334/2008 from December 16th, 2008.

2 According to regulation (CE) n°1169-2011 - intentional presence or absence

3 In concentration less than 10 mg/kg or 10 mg/liter in SO2 unit

4 Natural colouring

Information contained in this technical data sheet, especially in the paragraph for product use, is in accordance with the present state of our knowledge on the flavouring and additives legislation. The user must verify the conformity with the legislation, in function of the application and the country for marketing.