

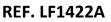
Souflix 1kg

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E1422 – Thickener



Certified



| GENERAL CHARACTERISTICS |   |
|-------------------------|---|
| Physical aspects        | White-cream powder  |
| Organoleptic aspects    | No foreign odour  |
| Origin                  | Modified waxy maize starch  |
| Chemical status         | Acetylated distarch adipate.<br>Stabilised, medium cross-linked waxy maize starch.<br>The starch is treated enzymatically, physically or<br>chemically in order to modify its properties. |
|                         |   |

| DESCRIPTION           |   |
|-----------------------|---|
| Function / Properties | <ul> <li>High water binding capacity</li> <li>Stable in acid and neutral media</li> <li>Stable at high temperatures</li> <li>Stable to freeze-thawing</li> <li>Good stability at low temperatures</li> <li>Good resistance to shear forces</li> <li>Creamy and short texture</li> <li>Tasteless</li> <li>Gives a transparent, clear aspect</li> </ul>   |
| Applications / Dosage | <ul> <li>The product is a thickener that is recommended for products that are prepared in controlled conditions, such as :</li> <li>Fruit-based pastry fillings (fresh, canned or frozen fruit)</li> <li>Sauces and soups (fresh, canned or frozen)</li> <li>Frozen entrées</li> <li>Tomato and barbecue sauces</li> <li>Baby foods</li> <li>Dosage : 1 to 3 % of the total weight</li> </ul> |

## REGULATORY LIMITS CATEGORIES OF FOODSTUFFS MAXIMUM QUANTITY 03 Edible ices Quantum Satis (Group I - Additives) 04 Fruit and vegetables 04.2.1 Dried fruit and vegetables of 4.2.2 Fruit and vegetables in vinegar, oil, or brine of 4.2.4.1 Fruit and vegetable preparations excluding compote of 4.2.5.4 Nuts butter and nut spreads of 4.2.6 Processed potato products Quantum Satis (Group I – Additives)



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## LOUIS FRANÇOIS

05 Confectionery 05.1 Cocoa and chocolate products as covered by Directive 2000/36/EC - only energy-reduced or with no added sugar 05.2 Other confectionery including breath freshening microsweets Quantum Satis (Group I -05.3 Chewing gum Additives) 05.4 Decorations, coatings and fillings, except fruit based fillings covered by category 4.2.4 Fruit and vegetable preparations, excluding products covered by 5.4 07 Bakery wares 07.1 Bread and rolls except products in 7.1.1 Bread prepared solely with the following ingredients: wheat flour, water, yeast or Quantum Satis (Group I leaven, salt and 7.1.2 Pain courant français; Friss búzakenyér, Additives) fehér és félbarna kenyerek 07.2 Fine bakery wares Quantum Satis (Group I -16 Desserts excluding products covered in categories 1 Dairy products and analogues, 3 Edible ices and 4 Fruit and vegetables Additives) Non exhaustive list – For others applications, it is your responsibility to check that it complies

Non exhaustive list – For others applications, it is your responsibility to check that it complies with regulation (EC) N° 1333/2008 on food additives of 16th December 2008 and amended versions.



| Physico-chemical specifications                |  |
|--|--|
| Moisture Max. 14 % *                           |  |
| рН   | 4.5 - 6.5  |
| Sulphur dioxide                                | Max. 10 ppm *  |
| Viscosity (Buffer RVA, 5.5% ds, final)         | 1100 – 1400  |
| Bulk density                                   | 650 g/L  |
| Ash  | 0.4 %  |
| Heavy metals                                   |  |
| - Arsenic                                      | Max. 0.1 ppm *   |
| - Cadmium                                      | Max. 0.2 ppm   |
| - Lead   | Max. 0.2 ppm *   |
| - Mercury                                      | Max. 0.1 ppm *   |
| Microbiological specifications                 |  |
| - Total plate count                            | Max. 5000 CFU/g  |
| - Yeasts                                       | Max. 500 CFU/g   |
| - Moulds                                       | Max. 500 CFU/g   |
| - E. coli                                      | Absence in 1 g   |
| - Salmonella                                   | Absence in 25 g  |
| * In accordance with the requirements regardin | ng purity criteria of the regulation (EU) No 231/2012 of |

March, 9<sup>th</sup>, 2012 and its modified versions.

**SPECIFICATIONS** 



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## LOUIS FRANÇOIS INGRÉDIENTS ALIMENTAIRES DEPUIS 1908

| NUTRITIONAL INFORMATION FOR 100 G |                    |
|-----------------------------------|--------------------|
| Energetic Value                   | 351 kcal / 1491 kJ |
| Lipids                            | 0 g                |
| - Saturated Fatty Acids           | 0 g                |
| Carbohydrates                     | 99.6 g             |
| - Sugars<br>- Starch              | 0 g<br>99.6 g      |
| Dietary fibres                    | 0 g                |
| Protein                           | 0.3 g              |
| Salt                              | 25 mg              |
| Minerals                          |                    |
| - Sodium                          | 10 mg              |
| - Calcium                         | 5 mg               |

## ALLERGENS

|  | Presence | Cross contamination |
|--|----------|---------------------|
| Peanuts and products thereof           | 0        |                     |
| Celery and products thereof            | N.95     |                     |
| Cereals, gluten and products thereof   | IS IS    |                     |
| Crustaceans and products thereof       |          |                     |
| Tree nuts and products thereof         | 3        |                     |
| Sesames seeds and products thereof     |          |                     |
| Molluscs and products thereof          |          |                     |
| Mustard and products thereof           |          |                     |
| Milk and milk products                 |          |                     |
| Lupin and products thereof             |          |                     |
| Eggs and products thereof              |          |                     |
| Fish and products thereof              |          |                     |
| Soya and products thereof              |          |                     |
| Sulphur dioxide and sulphites > 10 ppm |          |                     |
| Coconuts and products thereof          |          |                     |



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| REGULATORY DATA |   |
|-----------------|---|
| GMO             | Referring to regulation EC N° 1829/2003 and N° 1830/2003, the product hasn't been produced of genetically modified organisms nor contains genetically modified substance. |
| Ionization      | The product hasn't been treated by ionization, and it is not made with raw materials treated by ionization.   |
| Nanomaterials   | The product is not made with nanotechnologies and does not contain nonmaterial referring to regulation EC n°1169/2011.  |
| N° CAS / CE     | 63798-35-6 / -  |

| DIET       |              |                  |
|------------|--------------|------------------|
|            | Suitable for | Certified        |
| Halal      | X            |                  |
| Kasher     | X            |                  |
| Vegetalian | Х            | 0                |
| Vegetarian | X            | \$P <sup>2</sup> |
|            |              |                  |

Cours

| Packaging          | 100 g plastic tin<br>1 kg plastic tin<br>20 kg box                                      |  |
|--------------------|---|--|
| Storage conditions | In a cool and dry place, in an air tight packaging                                      |  |
| Shelf life         | 2 years in its original and unopened packaging  |  |
| ARTICLE CODE       | $0 \text{ g} \Rightarrow 10227$ 1Kg $\Rightarrow 1422\text{A}$ 20Kg $\Rightarrow 12715$ |  |

We reserve the right to modify this data according to the evolution of our products.

Société Louis François S.A.S

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