

SPECIFICATION**INGRESAN G-37/E****DESCRIPTION**

STABILIZING SYSTEM FOR SORBET AND SHERBET

PHYSICAL PROPERTIES

APPEARANCE	powder
COLOR	white to creamy/yellow
TASTE	typical

DECLARATION in short form

E-471, E-412, E-466, Gelatine, E-410

DECLARATION in named form

Mono- and diglycerides of fatty acids, Guar Gum, Cellulose Gum, Gelatine, Locust Bean Gum

DOSAGE

0.4 – 0.70%

CHEMICAL ANALYSIS

MOISTURE	max. 12%
HEAVY METALS: LEAD	max. 1 ppm
ARSENIC	max. 1 ppm
MERCURY	max. 0.01 ppm
CADMIUM	max. 0.1 ppm

MICROBIOLOGY

PLATE COUNT	max. 10'000/g
YEAST / MOULDS	max. 300/g
ENTEROBACTERIA	max. 100/g
E. COLI	neg. in 0.1 g
SALMONELLA	neg. in 25 g
STAPHYLOCOCCUS AUREUS	neg. in 1.0 g

**NUTRITIONAL DATA
(per 100g)**

ENERGY	490kcal / 2'055kJ
PROTEIN	13 g
CARBOHYDRATE	01 g
FAT	40 g
FIBRE	40 g
Salt	< 1 g

SHELF LIFE	24 months from production date in unopened bags
PACKAGING	25 kg paperbags with polylining
COUNTRY OF ORIGIN	Switzerland
FOOD GRADE	This product corresponds to current regulations of Switzerland and EU concerning food grade, food safety, residues and contaminants.
GMO	This product does not consist of, nor contain, nor is produced from genetically modified organisms. The quality of our raw material corresponds to the current regulations of the European Parliament on «Genetically modified food» and «traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms». No declaration is requested.
IRRADIATION / FUMIGATION	Neither the product nor its raw materials are irradiated / fumigated and do not contain any irradiated / fumigated compounds.

ALLERGENS

Below table indicates the presence (as added component) and possible cross-contaminations:

yes	no	may contain	Allergens	Description
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cereal	* containing gluten
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Crustaceans	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Eggs	*
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Fish	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Peanuts	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Nuts	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Soybeans	
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Milk	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Celery	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mustard	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Sesame	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Sulphur dioxide SO ₂ and sulphites (>10 mg/kg)	**
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Lupin	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mollusc	

* = cross-contamination possible, traces < 1 g/kg

** = <10 mg/kg

DATE 12.01.2020