

SPECIFICATION**INGRESAN G-18 PLUS**

DESCRIPTION	STABILIZING SYSTEM FOR ICE CREAM WITH LOW MSNF CONTENT	
PHYSICAL PROPERTIES	APPEARANCE	powder
	COLOR	white to creamy/yellow
	TASTE	typical
DECLARATION in short form	E-471, E-412, E-410, E-407	
DECLARATION in named form	Mono- and diglycerides of fatty acids, Guar gum, Locust bean gum, Carrageenan	
DOSAGE	0.6 – 0.80%	
CHEMICAL ANALYSIS	MOISTURE	max. 12%
	HEAVY METALS: LEAD	max. 1 ppm
	ARSENIC	max. 1 ppm
	MERCURY	max. 0.1 ppm
	CADMIUM	max. 0.1 ppm
MICROBIOLOGY	PLATE COUNT	max. 10'000/g
	YEAST	max. 300/g
	MOULDS	max. 300/g
	ENTEROBACTERIA	max. 100/g
	SALMONELLA	neg. in 25 g
	STAPHYLOCOCCUS AUREUS	neg. in 1.0 g
NUTRITIONAL DATA (per 100g)	ENERGY	529 kcal / 2'215 kJ
	PROTEIN	2 g
	CARBOHYDRATE	0 g
	FAT	48 g
	FIBRE	43 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 type="checkbox"/>	Cereal	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Crustaceans	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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 checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Milk	* including lactose
<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 22.02.2024