

SUCRALOSE

01 / IDENTITY AND CHARACTERISTICS

Product code	SP955
Available formats	SP95550 · 50 g · Stand-up SP955100 · 100 g · Stand-up SP955200 · 200 g · Stand-up
Origin	Non-EU
Country of packaging	Italy

The product

Intense sweetening powder based on sucralose (E955).

Ingredients

100% Sucralose (E955)

Use

Use and dosage	Sucralose has a sweetening power about 600 times higher than sugar, therefore, it must be used in very small quantities. A scoop (40mg) is included in the packaging, providing the same sweetness as about 24g of sugar.
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Storage and packaging

Shelf life	24 months from production date.
Storage conditions	Store in a cool and dry place. Reseal the package after each use and keep in a clean, cool environment. Handle only with perfectly clean and dry utensils. Always check the storage condition of the product before each use.
Packaging materials	bag: LDPE90 label: PAP22
Environmental indications	PLASTIC. Check your local regulations. It is stated that the materials used for the packaging of the product comply with European Union regulations and are suitable for direct contact with food. The original declaration of conformity is available upon request.

Declarations

NON-GMO: this product does not contain, is not made of, and is not obtained from genetically modified organisms, in accordance with Regulation EC 1829/2003 and Regulation EC 1830/2003 and subsequent amendments. Product not dangerous under normal conditions of use.

PESTICIDES AND CONTAMINANTS: compliant with Regulation EC 396/2005 for maximum residue levels (MRL) of pesticides and with Regulation EU 915/2023 for the presence of heavy metals, mycotoxins and process contaminants.

ADDITIVES AND PURITY CRITERIA: The product is a food additive (E955) compliant with the general requirements and marketing clauses established by Regulation EC 1333/2008 and meets the specific purity criteria set by Regulation EU 231/2012.

GLUTEN-FREE: in compliance with Regulation EC 828/2014 it can be labelled as "Gluten free" because the product may contain accidental gluten contamination up to a maximum of 20 mg/kg.

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02 / VALUES AND SPECIFICATIONS

Nutritional information per 100 g

Parameter	Value
Energy (kJ)	0
Energy (kcal)	0
Fat (g)	0,0
of which saturated (g)	0,0
Carbohydrates (g)	0,0
of which sugars (g)	0,0
Fiber (g)	0,0
Protein (g)	0,0
Salt (g)	0,0

Analysis and specific parameters

Category / parameter	Specification	Unit	Method
Chemical-physical pH	6±1		
Chemical-physical Methanol	Max 0,1%	%	
Chemical-physical Specific rotation	100 ± 2		
Chemical-physical Water	Max 2%	%	
Chemical-physical Residue on ignition	0,7%	%	
Chemical-physical Related substances	Max 0,5%	%	
Chemical-physical Hydrolysis products	Max 0,10%	%	

Category / parameter	Specification	Unit	Method
Chemical-physical Other chlorinated disaccharides	Max 0,5%	%	
Chemical-physical Grain size 60 mesh min	90%	%	
Chemical-physical Chlorinated monosaccharides	Max 0,10%	%	
Chemical-physical Triphenylphosphine oxide	Max 150 mg/kg	mg/kg	
Chemical-physical Impurity	Max 0,10%	%	
Microbiological Total Bacterial Count	250	cfu/g	
Microbiological Yeasts and moulds	50	cfu/g	
Microbiological E. Coli	Absent/25g		
Microbiological Salmonella	Absent/25g		
Microbiological Coliforms	Max 3	MPN/g	
Heavy metals Heavy Metals	5	ppm	
Heavy metals Lead	1	ppm	
Heavy metals Arsenic	1	ppm	

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03 / ALLERGENS

Allergens and derived products

Three separate pieces of information: presence in the product, presence in the facility, and risk of cross contamination. “To check” does not indicate absence.

Category	In the product	In the facility	Risk of cross contamination
Cereals containing gluten	No	No	No
Crustaceans	No	No	No
Eggs	No	No	No
Fish	No	No	No
Peanuts	No	No	No
Soy	No	No	No
Milk (including lactose)	No	Yes	Yes
Tree nuts	No	No	No
Celery	No	No	No
Mustard	No	No	No
Sesame seeds	No	No	No
Sulphur dioxide and sulphites	No	No	No
Lupin	No	No	No
Molluscs	No	No	No

May contain traces of: MILK since the product is packaged in a facility that handles MILK and derivatives

Categories of Annex II of Reg. EU 1169/2011. For cereals and tree nuts, species and possible exemptions must be specified in the notes. For sulphites, the assessment refers to the applicable threshold expressed as SO₂.

Additional information

The indications given in this sheet, although accurate and prepared to the best of our current knowledge, are for informational purposes only and release Gioia Group s.r.l. from any liability regarding misuse of the product concerned.