

REF. SO38734



CHEF Courmet Certified B Corporation

Commercial Name	INSTANGEL SOSA
English Name	INSTANGEL SOSA
Legal Description	GELATIN IN POWDER
Code	02180101(50g)
	5800008(500g)
	58000057(10Kg)
Code SAP	39332
	38734
	39411
RGSEAA	40.069089/B

1. DESCRIPTION:

Gelatine with animal origin porcine.

2. APLICATIONS:

Properties: Very elastic gelling agent, substitute for gelatine leaves, thermo reversible.

Use: Apply in cold, acts about 20 minutes after application.

Field of application: Any kind of elaboration with some degree of water content.

Elaborations: Jellified foam, Cold gelatines, Mousses.

See link: http://www.sosa.cat/videos_gastronomic.php?idv=58000008

3. COMPOSITION:

INGREDIENTS	ORIGINS
Pork gelatin	EU
Glucose syrup	EU

4. DOSAGE RECOMMENDATION:

Dosage: 50g/kg

5g/100g

50g/kg

1 sheet of gelatine = 5-6g Instantgel.

5. POPULATION OF USE:

At recommended doses, the product is suitable for the whole population and is for human consumption.

6. ORGANOLEPTIC PROPERTIES:

Taste and aroma: Taste sweet. Aroma slight characteristi c "bouillon-like". **Appearance:** White powder.

7. PHYSICAL-CHEMICAL PROPERTIES:

HUMIDITY	<5%
aW	0.189 + 0.02
BLOOM	180





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8. NUTRITIONAL VALUES approximate by 100g:

ENERGETIC VALUE	1581 kJ		
ENERGETIC VALUE	372 kcal		
FATS	0 g		
Saturates	0 g		
CARBOHYDRATES	48 g		
Sugars	5 g		
DIETARY FIBER	0 g		
PROTEIN	45 g		
SALT	0.7 g		

9. MICROBIOLOGICAL PROPERTIES:

Mesophilic aerobic microorganisms (cfu/g)	10 ⁵
Enterobacters (cfu/g)	10
Coagulase positive Staphylococcus(cfu/g)	100
E. coli (cfu/g)	10
Salmonella spp. (cfu/25g)	Absent/25g
Listeria monocytogenes(cfu/25g)	Absent/25g

10. PACKAGING:

Pot of 50g. Pack with 4 units. Pot of 500g. Cardboard box with 6 units. Drum 10Kg.

	EAN CODES					
PRODUCT CODE	EAN 13 (PRODUCT)	EAN 14 (BOX)	EAN PALLET			
02180101(50g)	8414933310402	18414933310409	28414933310406			
58000008(500g)	8414933564041	18414933564048	28414933564045			
58000057(10Kg)	8414933331643	18414933331640	28414933331647			

11. STORAGE:

Recommended keep at 15-25°C, in a dry place out of light, in original packaging until use and closed.

12. BEST BEFORE:

Use preferably within 24 months from production date.

The specified shelf life can only be guaranteed for this product if the above mentioned recommended storage conditions are respected.

Secondary shelf life

Once opened (secondary life) maintain ambient temperature. Secondary shelf life is the same than primary shelf life (before opening), provided that storage conditions are respected.



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13. LIST OF ALLERGENS:

ТҮРЕ	Present in the product		Present in the same line of production (traces in the product)		Present in the factory but not in the product	
	YES	NO	YES	NO	YES	NO
Cereals containing gluten or derivatives (wheat, rye, barley, oats, spelt, kamut or hybrid varieties)		\boxtimes		\boxtimes		\boxtimes
Crustaceans and crustacean based products		\boxtimes		\boxtimes		\boxtimes
Fish and fish based products		\boxtimes		\boxtimes		\boxtimes
Eggs and egg based products		\boxtimes	\boxtimes			
Peanuts and peanut based products		\boxtimes	\boxtimes		\square	
Soy and soy based products		\boxtimes				
Milk and its derivatives		\boxtimes				
Fruits with a shell: almonds, hazelnuts, walnuts, cashew, pecans, pistachios, macadamia nuts		\boxtimes				
Celery and derivatives		\boxtimes			\boxtimes	
Mustard and derivatives		\boxtimes	\boxtimes		\boxtimes	
Sesame seeds and sesame seed based products		\boxtimes	\boxtimes			
Sulphur dioxide and sulphides in concentrations above 10mg/kg or 10mg/litre expressed as SO ₂ .		\boxtimes				
Lupine and products thereof		\boxtimes		\boxtimes		\boxtimes
Molluscs and products thereof		\boxtimes		\boxtimes		\boxtimes

14. TRANS FAT FREE STATEMENT:

We, Sosa ingredients, S.L., herewith declare that the product relative to this document has been elaborated without using hydrogenated fats.

15. EU GMO STATEMENT:

After a thorough review of all ingredients used in this product and considering its potential source of genetic modification, Sosa ingredients, S.L., herewith declare that the product relative to this document has been elaborated without using GMO ingredients.

16. CERTIFICATES:

	YES	NO
HALAL: certified		\boxtimes
HALAL: suitable. - Free from pork and derivatives - Free from poultry - Free from ethanol		
KOSHER: certified		\boxtimes
KOSHER: suitable: - Follows Jewish dietary laws		\boxtimes



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17. ADDITIONAL INFORMATION:

	YES	NO
VEGETARIANS: These products do not contain any animal products nor processed foods that were treated with animal products (such as bone, etc.) but do contain animal byproducts (such as egg or egg products, milk or milk products, honey, etc.) There is no ruling about this matter; our definition is that they are still accepted as vegan/vegetarian if they contain traces. It is up to the individual to decide if that is acceptable for his or her own purposes.		×
VEGANS: These products do not contain any animal products (meat, fish, shell fish, etc.), nor animal byproducts (such as egg or egg products, milk or milk products, honey, animal-based gelatin, products with pigments derived from insects, etc.), nor processed foods that were treated with animal products (such as bone). There is no ruling about this matter; our definition is that they are still accepted as vegan/vegetarian if they contain traces. It is up to the individual to decide if that is acceptable for his or her own purposes.		Ø

18. LOCAL INFORMATION APLICABLE LAW:

Shall be the duty of the user to check the ingredients and / or doses recommended in this sheet are tailored to local legislation applicable in the country or area of use.



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19. SECURITY DATA SHEET:

Use

This product is for foodstuffs production. For food use only, under no circumstances can be used for inhalation or any other purposes.

Respect the recommended dose described herein, especially for concentrated products.

This product does not have any health or environment hazards under normal use conditions nor in its original form.

First-aid measures

<u>General recommendations:</u> Remove casualty from the danger zone. Seek medical advice. Do not leave the casualty unattended.

Inhalation:

Remove casualty to fresh air and maintain body temperature. If breathing is irregular or respiratory arrest occurs, administer artificial respiration. Do not administer anything by mouth. If unconscious, place in recovery position and seek medical help.

Skin contact:

Remove contaminated clothing and wash skin thoroughly with soap and water or an appropriate skin cleanser. Do not use solvents or diluents.

If irritation persists, seek medical advice.

Eye contact:

Splashes may cause irreversible tissue damage and blindness. Flush with running water for 15 minutes holding the eye open and seek medical advice. Remove contact lenses if present and flush as previously mentioned. If symptoms persist, keep flushing the eyes while being transported to hospital.

Direct ingestion without previous dilution or wrong dose

Keep respiratory tract clear, do not induce vomiting and do not eat any food to counteract the effects. Keep the patient at rest and seek medical advice. In case of allergy symptoms, seek medical attention.

In cases of doubt or when symptoms of discomfort persist, seek medical attention.

Accidental release

Stop and absorb the leak by using a vacuum cleaner or a wet brush. Do not use a dry brush as they can create airborne dust or electrostatic charges. Do not use forced ventilation.



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Handling and storage

This product does not require special handling, the following general measures are recommended: do not put pressure to empty the containers, no smoking in the application area, comply with legislation on health and safety at work, keep the product in the original container, keep away from oxidizing agents and strongly alkaline or acidic materials to avoid exothermic reactions.

It should not be handled by children.

The product is stable under recommended handling and storage conditions and does not decompose if used for the intended purposes.

Disposal considerations

Dispose of waste and empty containers are in accordance with current local regulations.

Transport information

Not dangerous.

User is responsible for making common sense decisions.

The information provided on this SDS is designed only as a guide for safe handling, use, processing, storage, transportation disposal and release. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process. The responsibility lies with the user should take common sense precautions.