

TECHNICAL DATA SHEET

Product	INVERTÄSE
Reference	0103119 (100 g) 0103168 (500 g)
Barcode	8435499201669 (100 g) 8435499202376 (500 g)
HS Code	3507.90.90.00

1. PRODUCT DESCRIPTION:

ENZYMES FAMILY:

Invertäse TÖUFOOD: Powdered invertase enzyme.

2. APLICATIONS AND HOW TO USE:

Concentrated enzyme complex produced by the yeast S. cerevisiae. Accelerates the process of degradation of sucrose into glucose or dextrose and fructose, that is, into invert sugar without adding acid or heat. Inverted sugars are obtained from different sugars such as muscovado, and it allows to sweeten products by enhancing their own sugars. Used in chocolates to make chocolates with liquid inside.

Mix with the sugar or fondant and let it rest at room temperature. To enhance the sugars in different products, soak the product under vacuum.

3. LIST OF INGREDIENTS AND COMPOSITON:

	INGREDIENTS
Maltodextrin	
Invertase	

4. RECOMMENDED DOSE:

It is recommended to use in a dilution with water of between 2-5%. Can be used directly.

5. ORGANOLEPTIC PROPERTIES:

Appearance: Powder. Color: Beige. Taste: Neutral. Aroma: Neutral.



6. PHYSICAL-CHEMICAL PROPERTIES:

Loss on drying: <5% Solubility: Soluble in water.

7. MICROBIOLOGICAL PROPERTIES:

Mesophillic aerobic microorganisms	<1000 ufc/g
E. Coli	Absence/25g
Salmonella	Absence/25g
Molds and yeasts	<10 ufc/g

8. NUTRITIONAL VALUES:

According to Regulation (EU) No 1169/2011 of the European Parliament and of the Council of 25 October 2011 on the provision of food information to consumers, enzymes doesn't need to have nutritional values.

9. PACKAGING:

Tins of 100 g in boxes of 20 tins. Tins of 500 g in boxes of 9 tins.

		BAR CODES		
PRODUCT	BOX UNITS	EAN 13 (PRODUCT)	EAN 14 (BOX)	
0103119 (100 g)	20	8435499201669		
0103168 (500 g)	9	8435499202376		

10.STORAGE:

Recommended to keep between 15-25°C, in a cool and dry place, protected from direct light and well closed. Avoid direct storage on the ground.

11.BEST BEFORE:

Use preferably within 24 months from the production date, as long as it is kept in its closed container and in the aforementioned storage conditions.



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Revision: 3 Date: 20/07/2022

12. LIST OF ALLERGENS:

	Present in the product		May contain traces in the product	
	YES	NO	YES	NO
Cereals containing gluten or derivatives		Х		Х
Crustaceans and crustacean based products		Х		Х
Fish and fish based products		Х		Х
Eggs and egg based products		х		Х
Peanuts and peanut based products		х		Х
Soy and soy based products		Х		Х
Milk and its derivatives		Х	Х	
Fruits with a shell and its derivatives		Х		Х
Celery and derivatives		Х		Х
Mustard and derivatives		Х		Х
Sesame seeds and sesame seed based products		Х		Х
Sulphur dioxide and sulphides in concentrations above 10 mg/kg or 10 mg/L expressed as SO ₂		Х		Х
Lupine and lupine based products		Х		Х
Mollusks and mollusk based products.		Х		Х

13. TRANS FAT FREE STATEMENT:

The product in relation to this document has been made without using hydrogenated fats or trans fats.

14. EU GMO STATMENT:

The product in relation to this document does not contain ingredients that have been genetically modified.



15. CERTIFICATES:

	YES	NO
HALAL: Certified	х	
HALAL: suitable Free from pork and derivatives Free from poultry Free from ethanol 	х	
KOSHER: Certified	х	
KOSHER: suitable - Follows Jewish dietary laws	х	

16. ADITIONAL INFORMATION:

	YES	NO
VEGETARIANS: These products do not contain any animal products or processed foods that were treated with animal products (such as bone, etc.) but do contain animal by-products (such as eggs or egg products, milk or dairy products, honey, etc.).	х	
VEGANS: These products do not contain any animal products (meat, fish, seafood, etc.) or processed foods that were treated with products of animal origin (such as bone, etc.) or by-products of animal origin (such as eggs or egg products, milk or dairy products honey, gelatin of animal origin etc.).	х	

As there is no decision on this matter, our definition is that they are still accepted as vegan / vegetarian if they contain traces. It is up to the person to decide if it is acceptable for their own purposes.

17. LOCAL INFORMATION APLICABLE LAW:

It will be the user's obligation to verify that the ingredients and / or doses recommended in this technical sheet comply with the local legislation applicable in the country or area of use.