

**DISCLAIMER**

**STRICTLY CONFIDENTIAL**

This Product Specification and any files transmitted with it are confidential and intended solely for the use of the HERO Group and its affiliate companies.

If you are not the intended recipient of this specification you are notified that disclosing, copying, distributing or taking any action in reliance on the contents of this manual is strictly prohibited.

**1. INDEX**

Number	Section	Page
1	INDEX	1
2	GENERAL INFORMATION	1
3	SUPPLIER INFORMATION	1
4	HERO GROUP INFORMATION	1
5	REASONS FOR UPDATE / HISTORY	1
6	GENERAL PRODUCT REQUIREMENTS	2
7	PRODUCT DESCRIPTION	2
8	PRODUCT FORMULATION	2
9	LABELLING INFORMATION	3
10	COMPLIANCE WITH BABY FOOD LEGISLATION	3
11	MICROBIOLOGICAL STANDARDS	3
12	FOOD INTOLERANCE DATA	4
13	ORGANIC ACCREDITATION (if app)	4
14	GENETIC MODIFICATION	4
15	PRODUCT IDENTIFICATION	4
16	PACKAGING INFORMATION	4,5,6
17	PACKAGING REQUIREMENTS	6
18	APPROVAL AND SIGNATURE	6

**2. GENERAL INFORMATION**

Product name	Pear raspberry
Size	100 g
Product code	29402-7655 - 28402
Product subtype	Pouch
Age recommendation	From 6 months

**3. SUPPLIER INFORMATION**

Company	Hero España, S.A.
Address	Av Murcia 1, 30820 Alcantarilla, Murcia (Spain)
Telephone	+34968898900
Quality & Technical Contact	Eugenia Ferrandez
Position	Quality Manager
e-mail	<a href="mailto:eugenia.ferrandez@hero.es">eugenia.ferrandez@hero.es</a>

**4. HERO GROUP INFORMATION**

Company	Hero Benelux
Address	Teteringsedijk 279, 4817 ME Breda (The Netherlands)
Telephone	+31 76 5798215
Quality & Technical Contact	Richard Touw
Position	Quality Manager
e-mail	<a href="mailto:rtouw@hero.nl">rtouw@hero.nl</a>

**5. REASONS FOR UPDATE / HISTORY**

Version	Approval Date	Reason
1	16/12/2019	Set-up of specifications
2	03/08/2020	Sodium content value
3	18/12/2020	Remove Finished product image and artwork
4	28/07/2021	New Hero Quality contact
5	10/08/2021	Increase the shelf life from 12 to 15 months
6	03/09/2021	Saturated fat
7	08/06/2023	New format spec
8	26/09/2023	Tolerances
9	14/10/2024	Monomaterial

### 6. GENERAL PRODUCT REQUIREMENTS

- Products must be manufactured in such a way as to ensure the Quality and Safety throughout the supply chain by FAO's "From Farm to Fork" approach.
- All Hero Group operating companies and business & supply partners shall work out their policies in accordance with the principles stated in "Hero Group Code of Conduct".
- All products must be manufactured in accordance with the legislation and international recommendations such as Codex Alimentarius.
- Good Manufacturing Practices (GMP's), Good Hygienic Practices (GHP's) and Good Laboratory Practices (GLP's) have to be applied during the manufacture of products.
- Control of processes and analytical plans must be established according to a risk assessment study. HACCP system has to be implemented.
- Sustainability principles and respect for the environment must be applied in all business processes.
- All vegetable oils and fats shall have documented low level of trans fatty acids. The amount of trans fat formed by deodorization should be minimized, and documented.
- All products must be marked with batch code, best before date, and storage conditions.
  - All deliveries must be carried out on clean, intact pallets, stacked safely, and protected from damage or contamination.
  - When delivering on wooden pallets a slip sheet must be placed between product and pallet.
- All deliveries must be made in packing units approved for foodstuffs, and only used for foodstuffs. Tank deliveries must be sealed.
- All deliveries must be made in such a way that the product is guaranteed against contact with smelly or other for the product damaging or hazardous material.
- Food contact materials must not transfer their components into the foods in unacceptable quantities (migration). All food contact materials used in the products must fulfill with legislation in force in the country where they are marketed.
- **Nano Technologies**  
 Hero needs to be accurately informed on the use of nano-materials in any product or raw material purchased, in order to comply with our mandatory requirement to exercise due diligence and to be able to make an informed choice.

Hero requests information on any use of engineered nano-materials, in the supplied material and that you confirm you are placing on the market products that are compliant with EU regulations and meeting all the required safety criteria.

If the product / raw material could be considered as a nanomaterial or as containing such materials, i.e. materials intentionally and newly engineered to be at the nano scale as to modify their physical and chemical properties compared to bulk materials, a comprehensive specification and a confirmation on its regulatory compliance is required.

### 7. PRODUCT DESCRIPTION

Product Properties / Attributes	Target	Min.	Max.	Method of analysis
Appearance				Homogenized.
Colour				Characteristic.
Odour and Taste				Characteristic. Without strange odours or tastes.
Texture / Mouthfeel				Homogenized.
Moisture (%)				
Vit C (mg/100g)				

### 8. PRODUCT FORMULATION

Ingredients (water included if app)	Recipe % (dried product if app)
Pear puree cold xtraction organic	90,000
Raspberry puree organic	10,000
<b>Total</b>	<b>100,000</b>

**9. LABELLING INFORMATION**

<b>Shelf life</b>	15 months
<b>Storage conditions</b>	Keep in cool and dry place
<b>Usage conditions</b>	Open and consume it. Once opened, keep in the fridge maximum 24 h.
<b>List of ingredients</b>	Pear 90% and raspberry 10%.

**NUTRITIONAL VALUES**

Typical Values	100 g	100 kcal	% reference values*	Allowance/100g*	
				min	max
Energy (kJ)	196	-	-	-	-
Energy (kcal)	46	-	-	-	-
Fat (g)	0,1	0,22	-	0,00	1,60
from which saturated (g)	<0,1	< 0,21	-		
Carbohydrates (g)	10	21,74	-	8,00	12,00
from which sugar (g)	10	21,74	-	8,00	12,00
from which starch (g)			-		
Fibre (g)	1,7	3,70	-	0,10	3,70
Protein (g)	0,5	1,09	-	0,10	2,50
Salt (g)	0,01	0,02	-	-	-
Sodium (g)	0,004	0,01	-	-	-
Iron (mg)					
Zinc (mg)					
Iodine (µg)					
Vitamin E (mg)			-		
Vitamin B1 (mg)					
Vitamin B6 (mg)					
Vitamin C (mg)					
Niacin (mg)					
Niacin (mg) (NE)					
Folic acid (µg)					

\*on labelling information.

**CLAIMS**

<b>Allergens claims</b>	
<b>Nutritional claims</b>	
<b>Health claims</b>	

**10. COMPLIANCE WITH BABY FOOD LEGISLATION**

Below legislations must be applied to the HERO finished products to be marketed for infants and young children. Control of the raw materials may be required to achieve this.

**WEANING REGULATION:** Commission Directive 2006/125/EC on processed cereal-based foods and baby foods for infants and young children.

**CONTAMINANT REGULATION:** Commission Regulation (EU) 2023/915 on maximum limits for certain contaminants in foodstuffs repealing Regulation (EC) No 1881/2006, and subsequent amendments.

**NUTRITIONAL VALUES**

Nutritional values must conform to above mentioned Directive 2006/125/EC.

**CONTAMINANT TESTING**

Contaminant levels must conform to above mentioned Directive 2006/125/EC and Contaminant Regulation 2023/915 and 1881/2006 where baby food levels exist.

**11. MICROBIOLOGICAL STANDARDS**

The commercial sterility of the product is guaranteed by heat treatment.

### 12. FOOD INTOLERANCE DATA

#### INGREDIENTS INFORMATION

Allergenic substances	Present
Cereals containing gluten	No
Crustaceans and products of	No
Egg and products of	No
Fish and products of	No
Peanuts and products of	No
Soya and products of	No
Milk and derivatives (lactose included)	No
Nuts and derivatives	No
Celery and derivatives	No
Mustard and derivatives	No
Sesame seeds and products of	No
Sulfur dioxide and sulfites	No
Lupin and products of	No
Molluscs and products of	No

### 13. ORGANIC ACCREDITATION (if app)

Supplier is responsible for maintaining their own organic certification.

What certifying body has certified this product, according to what	CAERM
Is product sold under Soil Association license?	No
Are any derogations in place for this product?	No
Has M.I.P/SIP been approved by Soil Association or other organic body?	No
Raw material origin	EU and No-EU-origin

### 14. GENETIC MODIFICATION

All raw materials must be certified as GMO-free in accordance with current food legislation (EC Regulation 1829/2003 and 1830/2003).

Does the product contain any soya components or their derivatives/carriers?	No
Does the product contain any maize components or their derivatives/carriers?	No
Is the product prepared using GM derived enzymes or cultures eg chymosin in vegetarian cheese production?	No
Does the product contain any other ingredients which could be derived from a GM source other than maize or soya?	No
PRODUCT GM FREE?	Yes

### 15. PRODUCT IDENTIFICATION

Is the product packaged in a protective atmosphere?	No
If YES, detail gas mix	
Coding format (BBD, Use by, Lot no, Julian Code, Supplier code, etc) and provide an example	Last digit of year+Julian code; N° Filler; line hour (hh:mm); BBD (dd/mm/yyyy); filling machine (N°)

### 16. PACKAGING INFORMATION

#### PRIMARY (the retail sales unit, incl tamper proof details)

Packaging Element	Premade Pouch	Cap	Spout
Format	DN90	Baby Cap Menshen	Baby Cap Menshen
Material	PP	PP	HDPE
Weight (g)	3	2,5	1,3
Dimensions (mm)	84x130	33x22	29,5x21
Thickness (mm)	118	NA	NA
Recycled Content %	0	0	0
End packaging recycleable	Designed for recycling		
Contact with food regs certificates held *	Yes	Yes	Yes

\*If the Primary packaging is in direct contact with food then the packaging must comply with the "Articles in Contact with Food Regulations". This requires a certificate from packaging supplier stating that "Heavy Metals" & food / packaging migration regulations have been met: EC 1935/2004.

**SECONDARY (outer case packaging)**

Packaging Element	BOX		
Material	Cardboard wave P		
Weight (g)	66		
Dimensions (mm)	208x88x162		
Thickness (mm)	2,37		
Grammage (g/m2)			
Recycled Content %	100		
End packaging recycleable	Yes		

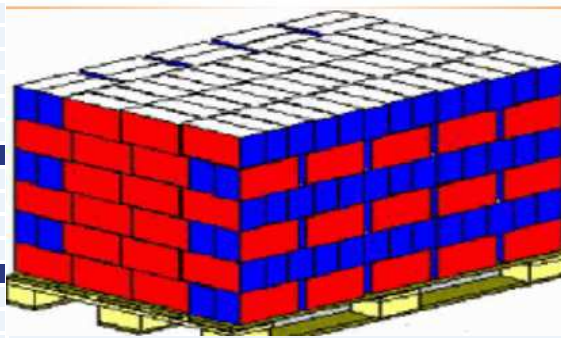
**TERTIARY (for handling and transport eg. pallet, pallet wrap)**

Packaging Element	PALLET	WRAP FILM	
Material	WOOD	PE	
Weight (kg)	25 KG	0,21	
Dimensions (mm)	1200x800x14		
Thickness (mm)		0,02	
Recycled Content %	0	0	
End packaging recycleable	Yes	Yes	

**LOGISTIC TECHNICAL SHEET**

Retail unit	1
Packaging units	6
Trays / layer	49
Layers / pallet	6
Pallet type	80x120 EUR
Units / pallet	1.764
Trays / pallet	294
<b>RETAIL UNIT DIMENSIONS (mm)</b>	
Diameter	
Length	33
Width	78
Height	154
<b>TRAY DIMENSIONS (mm)</b>	
Length	208
Width	88
Height	162
Pallet height (m)	1,11
Unit volume (l)	0,396
Tray volume (l)	2,965
Load volume (m3)	1,068
Tray weight ±1% (kg)	0,70
Pallet weight ±1% (kg)	230,8
Retail gross weight (kg)	0,117

Pallet configuration diagram



Pallet label / SSCC label (example)

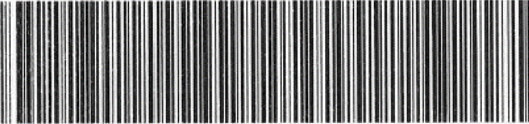
**ORGANIX** **7464**

EKO MANG PEAR & GRANOLA 100G

---

<b>SSCC</b>	
3 73 10100 119511496 4	
<b>EAN</b>	<b>Quantity</b>
17310100746419	130
<b>Batch no:</b>	<b>Best Before</b>
EP4	18-06-26

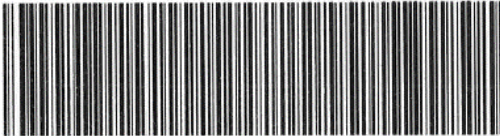
---



(02)17310100746419(15)180626(37)130



(11)170626(10)EP4



(00)373101001195114964(240)7464


**17. PACKAGING REQUIREMENTS** All food contact materials used for Hero shall be in accordance with the Framework Regulation EC 1935/2004 - general requirements for all food contact materials and also the Legislation on specific materials - groups of materials and articles listed in the mentioned Framework Regulation.

**18. APPROVAL AND SIGNATURE** Approval of this page indicated approval of all pages of this document.

**SUPPLY PARTNER**

<b>Position</b>	Quality Manager
<b>Date</b>	14/10/2024
<b>Name</b>	Eugenia Ferrandez
<b>Phone</b>	+34968898900

Signature



**HERO GROUP**

<b>Position</b>	
<b>Date</b>	
<b>Name</b>	
<b>Phone</b>	

Signature

This document will be revised annually.