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.

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2. GENERAL INFORMATION	Product name		Apple strouberry blueberry		
2. GENERAL INFORMATION	Size		Apple, strawberry, blueberry 100 g		
	Product code		29400 - 7657		
	Product subty	no	Pouch		
	Age recomme		From 6 months		
	Age recomme	ination			
3. SUPPLIER INFORMATION	Company		Hero España, S.A.		
	Address		Av Murcia 1, 30820 Alcantarilla, Murcia (Spain)		
	Telephone		+34968898900		
	Quality & Tecl	hnical Contact Eugenia Ferrandez			
	Position		Quality Manager		
	e-mail		eugenia.ferrandez@hero.es		
	C		Have Devictory		
4. HERO GROUP INFORMATION	Company		Hero Benelux		
	Address		Teteringsedijk 279, 4817 ME Breda (The Netherlands)		
	Telephone		+31 76 5798215		
	-	nnical Contact			
	Position		Quality Manager		
	e-mail	-	rtouw@hero.nl		
		Approval			
5. REASONS FOR UPDATE /	Version	Date	Reason		
HISTORY	1		Set-up of specifications		
	2		Sodium content value		
	3		Remove Finished product image and artwork		
	4		New Hero Quality contact		
	5		Increase the shelf life from 12 to 15 months		
	6		New format spec		
	7	26/09/2023			
	8		Monomaterial		
	0	14/10/2024	in on on a central		

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.

. PRODUCT DESCRIPTION	Product Properties / Attributes	Target	Min.	Max.	Method of analysis
	Appearance			Homogenized.	
	Colour			Characteristic.	
	Odour and Taste	(Characteristic. W	ithout strange	odours or tastes.
	Texture / Mouthfeel			Homogenized.	
	Moisture (%)				
	Vit C (mg/100g)				
. PRODUCT FORMULATION	Ingredients (water includ	ded if app)		Recipe	% (dried product if app)
	Organic apple puree				77,000
	Strawberry IQF Organic				20,000
	Organic Blueberries				3,000
	5				,
	Total				100,000

PRODUCT SPEC BTF POUCHES

9. LABELLING INFORMATION

Shelf life	15 months
Storage conditions	Keep in cool and dry place
Usage conditions	Open and consume it. Once opened, keep in the fridge maximum 24 h.
List of ingredients	Apple 77%, strawberry 20% and blueberries 3%.

NUTRITIONAL VALUES

Typical Values	100 100		% reference	Allowance/100g*		
Typical values	g	kcal	values*	min	max	
Energy (kJ)	212	-	-	-	-	
Energy (kcal)	50	-	-	-	-	
Fat (g)	0,2	0,40	-	0,01	1,70	
from which saturated (g)	0,0	< 0,21	-	0,00	0,80	
Carbohydrates (g)	11	22,00	-	8,80	13,00	
from which sugar (g)	10	20,00	-	8,00	12,00	
from which starch (g)			-			
Fibre (g)	1,3	2,60	-	0,10	3,30	
Protein (g)	0,4	0,80	-	0,10	2,40	
Salt (g)	0,01	0,02	-	-	-	
Sodium (g)	0,004	0,01	-	-	-	
Iron (mg)						
Zinc (mg)						
lodine (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

Allergens claims	
Nutritional claims	
Health claims	

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.

PRODUCT SPEC BTF POUCHES

	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		
. ORGANIC ACCREDITATION 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		
		E1			
	Raw material origin	EU	and No-EU-ori	gin	
GENETIC MODIFICATION	All raw materials must be certified as GMO-free in accordance with current and 1830/2003).	ioou legislation	LC Kegulation	1952/2003	
	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 No				
	Does the product contain any other ingredients which could be derived fro source other than maize or soya?	om a GM	N	0	
	PRODUCT GM FREE?		Ye	es	
. PRODUCT IDENTIFICATION	Is the product packaged in a protective atmosphere?		No		
	If YES, detail gas mix				
	Coding format (DDD Line by Lating duling Code Counding and the	Last digit of y	ear+julian code;	Nº Filler; li	
	Coding format (BBD, Use by, Lot no, Julian Code, Supplier code, etc) and		hour (hh:mm);		
	provide an example	BBD (dd/mr	n/yyyy); filling n	1. (110	
				nachine (Nº	
				nachine (N≌	
PACKAGING INFORMATION				nachine (N≌	
PACKAGING INFORMATION	PRIMARY (the retail sales unit, incl tamper proof details) Packaging Element	Premade Pouch	Сар	nachine (№ Spout	
PACKAGING INFORMATION		Premade		Spout Baby Ca	
PACKAGING INFORMATION	Packaging Element	Premade Pouch	Cap Baby Cap	Spout Baby Ca	
PACKAGING INFORMATION	Packaging Element Format	Premade Pouch DN90	Cap Baby Cap Menshen	Spout Baby Car Mensher	
PACKAGING INFORMATION	Packaging Element Format Material	Premade Pouch DN90 PP	Cap Baby Cap Menshen PP	Spout Baby Cap Mensher HDPE 1,3	
. PACKAGING INFORMATION	Packaging Element Format Material Weight (g)	Premade Pouch DN90 PP 3	Cap Baby Cap Menshen PP 2,5	Spout Baby Cap Mensher HDPE 1,3	
. PACKAGING INFORMATION	Packaging Element Format Material Weight (g) Dimensions (mm)	Premade Pouch DN90 PP 3 84x130	Cap Baby Cap Menshen PP 2,5 33x22	Spout Baby Cap Mensher HDPE 1,3 29,5x21	
PACKAGING INFORMATION	Packaging Element Format Material Weight (g) Dimensions (mm) Thickness (mm)	Premade Pouch DN90 PP 3 84x130 118 0	Cap Baby Cap Menshen PP 2,5 33x22 NA	Spout Baby Caj Mensher HDPE 1,3 29,5x21 NA 0	

*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.

PRODUCT SPEC BTF POUCHES

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

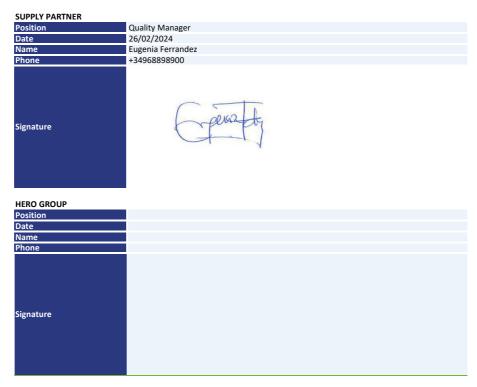
Retail unit	1	Pallet configuration diagram
Packaging units	6	-22
Trays / layer	49	
Layers / pallet	6	
Pallet type	80x120 EUR	
Units / pallet	1.764	
Trays / pallet	294	
RETAIL UNIT DIMENSIONS (m	m)	
Diameter		
Length	33	
Width	78	
Height	154	
TRAY DIMENSIONS (mm)		
Length	208	
Width	88	
Height	162	
Pallet height (m)	1,11	
Unit volume (I)	0,396	
Tray volume (I)	2,965	
Load volume (m3)	1,068	
Tray weigth ±1% (kg)	0,70	
Pallet weight ±1% (kg)	230,8	
Retail gross weigth (kg)	0,117	

PRODUCT SPEC BTF POUCHES

Pallet label / SSCC label (example) 7464 ORGANIX EKO MANG PEAR & GRANOLA 100G SSCC 3 73 10100 119511496 4 EAN Quantity 17310100746419 130 Batch no: Best Before EP4 18-06-26 310100746419(15)180626(37)130 (02) (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.



This document will be revised annually.