



PRODUCT SPECIFICATION

<u>Product</u>	Hen Whole Egg Powder		
Product Description	: Pasteurized and spray dried Whole Egg		
	The advantage of this product is especially the good gelling and water binding abilities. Dissolve 100 g of Whole Egg Powder in 300 ml of water correspond to approx. 400 gram fresh Hen Whole Egg (approx. 8 shell eggs)		
	The technical process of manufacturing DEPS egg products includes the following stages: liquid eggs filtering, drying, sieving and metal detection, packaging and storing.		
Ingredients	: 100% pure Whole Egg Powder		
Source ingredients	: Eggs		
Country of Origin	: EU (mainly NL, BE, DE)		
Intended use	: Semi-finished product for use in foodstuff		
Suitable for	: Vegans (lacto-ovo-)Vegetarians Ovo- vegetarian Lacto-vegetarian Pescotarian	No Yes Yes No Yes	
<u>Organoleptic characteristics:</u> Appearance / Colour Odour / taste	 Powder structure, light yellow Natural, characteristic for egg powder without foreign odours and tastes. 	,	

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Chemical / Physical characteristics:	
pH	: 7.0 – 9.5
Moisture	: ≤5 %

Microbiological characteristics:

Micro-organism	<u>Max Value</u>	Method		
Total Plate Count Enterobacteriaceae Salmonella Staphylococcus Aureus Yeast and Moulds	< 10.000 cfu / g < 10 cfu / g Absent in 25 g product Absent in 1 g product < 10 cfu / g	In accordance with ISO 4833-1 In accordance with NEN-EN-ISO 21528-2 Equivalent to ISO 6579 Equivalent to ISO 6888-3 In accordance with ISO 7954 (1987)		
Nutritional value per 100 g				
Source: USDA revised May,2016				
Energy	592	kcal		
Total Fat	43,9	g		
Saturated Fat	15,1	g		
Trans Fat	0,3	g		
Mono-unsaturated Fat	16,7	g		
Poly-unsaturated Fat	8,3	g		
Cholesterol	1630	mg		
Carbohydrate, by difference	e 1,13	g		
Total Sugars	0,56	g		
Protein	48,05	g		
Dietary Fiber	0	g		
Sodium	476	mg		
Calcium	244	mg		
Water	2,78	g		

Packaging:

Cardboard box with food grade blue inliner, 5 - 25 kg net weight per box Big bags 1000 kg

<u>Storage and transport conditions:</u> Storage and transport dry between 15 and 25 °C. Do not refrigerate!

Shelf life:

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24 months after production in non-condensing atmosphere at ambient temperatures (15 - 25 °C) in unopened packaging. Alternative storage conditions may effect shelf-life.

Agreements on certificates Attached to freight papers

: certificate of conformity

<u>Allergens:</u> Egg, All DEPS products contain egg, no other allergen present.

<u>GMO</u>

This product is free from genetically modified organisms, according to (EG) 1829/2003 / 1830/2003.

Irradiation

This product is not irradiated.

DEPS, Dutch Egg Powder Solutions BV meets the requirements of national and EU regulations and guidelines as well as the standards of the CODEX ALIMENTARIUS.

DEPS, Dutch Egg Powder Solutions BV is BRC, Skal (organic products), KAT certified, on request we can produce Kosher and Halal certified products.

DEPS, Dutch Egg Powder Solutions BV is registered under no. EEG NL 80040 EP

Values above are based on literature, calculations and analysis. Variations may occur since eggs are natural products. All information and data given in this specification are based on our latest knowledge and do not release the user from his obligation to carry out all analysis required by the respective legislation. This specification has been issued technically and valid without a signature.

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