

OVODAN Whole Hen Egg Powder (pasteurized and spray dried with 1% TCP)

OVODAN Eiprodukte art. no. 356 / OVODAN FOODS art. no. 3565

Application: Suitable for confectionary, the bakery and the meat industry or other products where whole egg is needed.

Product description: Pasteurized and spray dried whole hen eggs. 100 g of powder dissolved in 300 ml of water correspond to approx. 400 g fresh whole eggs (approx. 8 eggs).

The technical process of manufacturing OVODAN egg products includes the following stages: Shell eggs breaking, liquid eggs filtering and clarifying, pasteurizing and drying, sieving and metal detection, packaging and storing.

Ingredients: Hen egg powder from cage shell eggs and tricalcium phosphate as Free Flowing Agent. (Can also contain eggs from barn and free range eggs.)

Statements: GMO, allergen etc. available via www.ovodan.com.

Certificates: BRC, Kosher, Halal etc. available via www.ovodan.com.

Storage / shelf-life: 24 months in non-condensing atmosphere at ambient temperatures (15-25°C). Alternative storage conditions may affect shelf-life.

Packaging: 15 kg Paperbags with PE-Inner liner or customized.

Appearance / colour: Powder structure, yellowish.

Odour and taste: Natural, characteristic for hen egg matter, without foreign odours and tastes.

Analytics:	Parameter	Values	Methods
Chemical / physical:	pH-value	7,5 – 9,5	Electrochemical (25% solution)
	Moisture	≤ 5,0 %	EN ISO 5537***
	Fat*	> 40 %	§ 64 LFGB L 05.00-14***
Microbiology:	Total plate count	< 10.000 cfu / g	DIN EN ISO 4833-1
	Enterobacteriaceae	< 10 cfu / g	DIN ISO 21528-2
	Salmonella	Not detectable / 250 g	ISO 6579-1***
	Staphylococcus aureus	< 10 cfu / g	DIN EN ISO 6888-1
Nutritional Data per 100 g:	Energy	2.442 kJ / 584 kcal	Based on the United States Department of Agriculture, National Nutrient Database for Standard Reference. https://fdc.nal.usda.gov/index.html
	Protein (g)	47,6	
	Carbohydrate (g)	1,1	
	of which sugars (g)	0,6	
	Fat (g)	43,5	
	Saturated fatty acids (g)	14,9	
	Dietary fibres (g)	< 0,1	
Salt** (g)	1,3		

*based on random sampling

** based on natively occurring sodium x 2,5; ***or alternative method with identical result

Values above are based on literature, calculations and analysis. Variations may occur since eggs are natural products. Enzymatical activity may occur due to its natural presence in eggs. All products produced by Ovodan Eiprodukte GmbH & Co. KG & Ovodan Foods A/S comply with all relevant legislation in the scope of responsibility of Ovodan. Nevertheless this does not release the user from his/her obligation to carry out all analysis required by the respective legislation. This specification has been issued technically and is valid without a signature.

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