

PRODUCT SPECIFICATIONS FOR SHRIMP SHELL POWDER



Les Pêcheries Marinard Ltée

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Product :	Shrimpshell powder	October 26th 2014
Appearance, Taste, Aroma :	Pink-brown, coarse powder. Taste of shrimpshell when diluted with water	
Legal Label Declaration:	See list of ingredients May contain sodium polyphosphate May contain trace of fish	
Product description:	The shrimpshell powder is made from the capture of shrimp waste generated by cooking and peeling of the whole shrimp (shells, antennae, legs, body and other parts of the shrimp) and then dried and finely ground. Shrimp shell powder is manufactured under the strict supervision of quality control department.	
Application :	For use in soups, sauces, broths and as a natural ingredient seafood. For all consumers, except those with allergies	
List of ingredients in descending order of weight complies with Canadian regulations	Shrimp shell powder, salt, May contain sodium polyphosphate	

Nutritional data :

Typical Nutritional Data per 100g:		Analytical parameters for the release of the product and CoA (per 100g):					Analytical method
Energy :	263 kcal	Humidity	10	g	Max	100 °C/Gravimetry	
	1101 kj	Protein (N x 6.25)	40	g ±	6	kjeldahl	
Protein :	40 g	Salt (NaCl)	1	g ±	1	Titration w/AgNO ₃	
Salt :	1 g	Fat :	4.5	g ±	2	Extraction GC	
Sodium :	0.26 g	Ash :	35	g ±		550°C/Gravimetry	
Fat :	4.18 g						
Saturated	0.88 g						
Monounsaturated	1.61 g	Other parameter					
Polyunsaturated	1.48 g	Granulometry	100%	<	2000 μ		
Other	g						
Carbohydrate :	12 g						
Sugar (total)	<0.5 g						
Fibre	12 g						

Microbiological parameters for the release of the product and CoA:

Micro-organisms	Max. cfu/g	Method of reference
Total count :	50 000	MFHPB-33 (Health Canada)
Enterobacteriaceae :	100	MFLP-09 (Health Canada)
Escherichia coli	<10	MFHPB-34 (Health Canada)
Salmonella	Negative in 25 g	MFHPB-20 (Health Canada)
Mould and yeast	1000	MFHPB-32 (Health Canada)

Shelf life :	15 months. Keep at room temperature maximum 20° Celsius in a closed container
Storage :	This product should be stored in a dry place at room temperature away from heat and light. (shelf life is evaluated after storage at 20 degrees C).
Handling:	Good manufacturing practices must be followed and the package must be closed immediately after use.
Packaging :	Super bags. Weight of each super bag is 400 kg net Polyethylene bag with black liner inside
Label details	Marked with: manufacturer's name and address, batch number, product name & code, date of production, date of minimum durability.

Food Safety Data:

Material of animal origin:	Shrimp
Heavy Metals :	Conform to current Canadian legislation
Country of origin :	Canada

**This specification sheet may be changed without notice, unless otherwise agreed.
Please, contact us for confirmation of the latest edition of this specification sheet.**