PRODUCT SPECIFICATION

SEAGARDEN AS

Product:	7568 Tuna Extract Paste	Date:	24.01.2014

Product Type:	**Fish Extracts**
EU Legal Label Declaration:	See list of ingredients
Product Description:	Tuna Extract paste is a natural product made of Tuna (Skipjack). The extract is obtained by selecting good quality of food ingredients, processed under sanitary control, to give Tuna characteristic. This product contains no foreign matter.
Appearance, Taste, Aroma:	Fine, brown colored liquid paste with a fish odor.
List of ingredients in descending order of weight conforming to EU regulations	Tuna extract (Skipjack type), salt

Nutritional Data:

Typical Nutritional Data per 100g:			Analytical Parameters for Positive Release & CoA (per 100g):				
Energy:	204	kcal					**Method of Analysis**
	854	kJ	Total Solids	68	g	Min.	103 ^{o}C / 3 hours
Protein:	52	g	Protein (N x 6.25)	52	g	± 3	Kjeldahl
Salt:	12	g	Salt (NaCl)	12	g	± 2	Potentiometric titration w/AgNO$_3$
Sodium:	11	g	Fat	<0.5	g	±	Soxhlet
Fat:	<0.5	g	Ash	17	g	± 2	550 ^{o}C / 1-3 hours
Saturated		g					
Monounsaturated		g	**Other Parameters**				
Polyunsaturated		g	Particle size			µ	
Other		g					
Carbohydrate:	3,2	g					
Sugars (total)		g					
Fibre		g					

Microbiological Parameters for Positive Release & CoA:

Micro-organism	Max. cfu/g	Reference Method
Total plate count	50 000	NMKL 86
Enterobacteriaceae	100	3M Petrifilm, AFNOR 01/06-09/97
Escherichia coli	< 10	3M Petrifilm AFNOR 01/08-06/01
Salmonella	Negative in 25 g	NMKL 71
Mould and yeast	1000	3M petrifilm , AOAC 997.02

Product: **7568 Tuna Extract Paste**

Shelf life:	24 months when stored in original, unopened package at stated conditions of storage.
Storage:	This product should be kept stored in original container in dry conditions.
Handling:	Good hygiene must be practiced and containers should be resealed immediately after use.
Packaging:	Tin cans. Unit weight - 20 kg net.
Label Details:	Marked with: company's name and address, batch number, product name & code, date of production, date of minimum durability.
Application:	For use in sauces, bouillons, i.e. in food where characteristic fish sauce flavour is required.
Test Dosage:	For evaluation and quality control; add 200 ml boiling water to 2.0 g extract. Stir and let stand for 1 minute.

Suitability for Special Diets:

Vegan	No	Coeliac	Yes	Halal	Yes
Vegetarian	No	Diabetic	Yes	Kosher	No
Ovo-Lacto Vegetarian	No				

Food Safety Data:

Declarable Allergens conforming to EU regulations:	Fish
Materials of Animal Origin:	Tuna (Skipjack type).
Heavy Metals:	Conforms to current EU legislation
GMO Status:	No GMO is used in the production of this flavour. This product and its components require no GMO labeling according to EU Regulations 1829/2003 and 1830/2003.
Country of Origin:	Thailand
Other:	

Material Safety Data:

Health Considerations:	This product is produced for human consumption and conforms to The Food Safety Act 1990 & Regulation (EC) No178/2002. However, this is a concentrated product and is not intended for consumption in this form. Prolonged contact with the skin should also be avoided. In the event of contact with the eye it is recommended that prolonged irrigation with water should be carried out in the first instance and that medical advice should be sought as soon as possible if problems occur.
Fire & Explosion:	No specific hazards are encountered under normal production use.
Spillage & Disposal:	This product contains a proportion of sodium chloride (NaCl). Spillages should be swept up immediately and the affected surfaces cleaned and flushed with hot water. Adequately diluted with hot water this product will not have any adverse effect on effluent management systems.
Handling & Storage:	To avoid prolonged contact with the skin and soiling of personal clothing, adequate protective clothing should be supplied to operatives handling this material.

This specification may be changed without prior notification, unless otherwise agreed.
Please revert to us for confirmation of the latest edition of this specification