

STUTZER



Product Specification

1. PRODUCT DESIGNATION	
Product Name	MAIS TH 6X2125G/1850G ARMOUR
Article Number	41679
Product Brand	ARMOUR
Legal Product Denomination	
Country of Production	Thailand

2.1. SUPPLIER	
Company Name / Code	10503
Company GLN (Global Location Number)	
Address	
E-Mail-Address	
Internet Homepage	

2.2. MANUFACTURER		
Are Supplier & Manufacturer identical?	<input type="checkbox"/> YES <input type="checkbox"/> NO	If NO, please specify manufacturer below:
Company Name / Code		
Manufacturer's GLN (Global Location Number)		
Address		
Internet Homepage		

2.3. IMPORTER	
Importer's Name	Stutzer & Co. AG
Address	Baumackerstrasse 24 8050 Zürich Switzerland
Telephone	+41 44 315 56 56
E-Mail-Address	info@stutzer.ch

3. CERTIFICATIONS			
Manufacturer's certification:		Product certification:	
	YES	NO	Certificate Code:
IFS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
BRC	<input checked="" type="checkbox"/>	<input type="checkbox"/>	A197/2004
FSSC 22000	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
SQF 2000	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
ISO 14001	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
ISO 22000	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
GLOBALGAP	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Social Standard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
(e.g. Sedex, BSCI-Code of Conduct, SA 8000, etc.), if			
YES please specify:	SEDEX		
Other certification:			
		Please send all current and available certificates.	

4. GENERAL PRODUCT INFORMATION

Short product description	Canned whole kernel corn in vacuum pack
Appearance / Colour	Bright yellow
Smell	Natural
Taste	Natural
Consistency / Texture	Tender. Not hard for chewing

Is the Product ready to eat?	<input checked="" type="checkbox"/> YES	<input type="checkbox"/> NO	(if NO, please specify instructions below)	
Preparation instructions for end customer				
Oxygen / moisture absorber contained?	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES	If YES, specify:	
Consume indication (daily max. intake?)	<input checked="" type="checkbox"/> NO	<input type="checkbox"/> YES	Daily max. intake:	

5. INGREDIENTS

Remarks:

- Complete the ingredients list in quantitative descending order of weight (Total = 100%).
- The percentages (w/w) of the ingredients have to be specified as they are at the time of production.
- Specify the botanical / animal source of fats, oils, gelatin, vinegar, maltodextrin, glucose syrup, starches and modified starches.
- For wild caught fishery products, specify the **FAO fishing area** (e.g. FAO 57) and used **catching gear** (EU 1379/2013)
- For farmed fishery products, please specify **from aquaculture** and its country of production.
- For fishery products, mushrooms and seaweed, please specify the Latin or scientific name.
- The origin of ingredients is mandatory, if the quantity is >20% for animal or >50% for vegetable ingredients.
- For palm oil: Specify if it is from sustainable production and what type of RSPO certification is held.

[illegible]

6. NUTRITION INFORMATION			
Based on:	<input type="checkbox"/> Net weight <input checked="" type="checkbox"/> Drained weight <input type="checkbox"/> Prepared product	Values are: <input checked="" type="checkbox"/> Analyzed <input checked="" type="checkbox"/> Calculated <input type="checkbox"/> Published	Average Values per: <input checked="" type="checkbox"/> 100g edible portion <input type="checkbox"/> 100ml edible portion
Source:			
Energy value (calculated according to EU 1169/2011 Annex XIV)		346.44 kJ 82.8 kcal	
Fat		1.33 g	
of which saturated fatty acids		0.33 g	
Carbohydrates		15.2 g	
of which sugars		6.00 g	
Dietary fibers		2.21 g	
Protein (N x 6.25)		2.52 g	
Salt (Na x 2.5)		<input checked="" type="checkbox"/> pure <input type="checkbox"/> iodized <input type="checkbox"/> fluorized	0.5875 g

Product can be declared as:	
Vegetarian:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (doesn't contain any ingredients of animal origin apart from milk, dairy products (like lactose), eggs or honey)
Vegan:	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (doesn't contain any ingredients and processing aids of animal origin at all and hasn't been in contact with such at any time. Unintended cross-contaminations with animal components may be possible)

7. PRODUCTION AND PROCESS INFORMATION	
The production has to be based on a defined HACCP concept according to Codex Alimentarius.	
Production process description or Flow-Chart (Please send if available)	Refer to attached file.
Is there a physical process for making the food preserved? (e.g. sterilization, pasteurization, cooking, baking, drying, etc.) <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
If yes, please specify:	
Type of process:	Sterilization
Time:	22 min
Temperature:	123 °C
Concentration / drying factor:	
F ₀ -Value:	10.4
Have any processing aids been used (enzymes, clarifying agents, etc.)? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
Have any processing aids of animal origin been used (product AND raw material)? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
If yes, please specify which:	
Is the product fumigated?	
If yes, please specify fumigant:	
Is the product packed with modified atmosphere?	
If yes, please specify gas:	
Plants / Mushrooms from: <input type="checkbox"/> Greenhouse <input type="checkbox"/> Hydroponic <input type="checkbox"/> Wild crop <input type="checkbox"/> Field grown	

8. PREVENTION OF FOREIGN BODIES				
Is the product inspected, cleaned and free from foreign objects?				<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
If yes, which method is used?	<input checked="" type="checkbox"/>	Metal detection (if yes, please specify sensitivity in mm)	Fe:	2.0 mm
			SS:	3.0 mm
			NonFe:	3.0 mm
	<input type="checkbox"/>	Sieving / filtration (mesh size in mm)		
	<input type="checkbox"/>	X-ray (if yes please specify sensitivity in mm)		
	<input checked="" type="checkbox"/>	Optical detection (if yes, which type/system?)	visual sorter machine	
	<input type="checkbox"/>	Hand selection		
	<input checked="" type="checkbox"/>	Magnet (please specify strength in Gauss)	12,000 gauss	
	<input type="checkbox"/>	Others:		

9. PACKAGING / LOGISTICAL DETAILS				
Customer unit (CU*) weight [kg] or content [Liter]	Net: 2.125	Gross:		
Customer unit (CU*) drained weight [kg]	1.850	(or without glazing)		
Customer unit (CU*) measurements [m]	Length:	Width:	Height:	
Trading unit (TU*) weight [kg]	Net:	Gross:		
Trading unit (TU*) measurements [m]	Length: 0.0470	Width: 0.0313	Height: 0.0157	
Customer units per trading unit (e.g. bags per carton)	6 cans per carton			
Primary packaging material (e.g. PE-Bag)	Tin can			
For cans: Is an inner coating / lacquer used?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	If yes, specify: Polyester		
Secondary packaging material (e.g. Carton)	Carton			
GTIN / EAN (Barcode) of customer unit (CU*)	7610294200135			
GTIN / EAN (Barcode) of trading unit (TU*)	7610294001770			
<p>The used packaging material is inoffensive in direct contact with the grocery, the food ingredient or the raw material and is a valuable protection against contamination (microbiology, taste and odour) and is conform according to EU REGULATION (EC) No 1935/2004, 10/2011 and their amending acts and according to the Ordinance of the FDHA on Materials and Articles (RS 817.023.21). Certificates of compliance have to be available on request.</p> <p>* CU = Unit end customer like bag, glass jar, can, bottle etc. // TU = Trading unit like outer carton, tray, shrink pack etc.</p>				

10. SHELF LIFE / STORAGE			
Storage temperature:	deep-frozen (-18°C)	Cooled (< 5°C)	room temperature (around 20°C)
Shelf life in the original packaging in days			1,095 days
Shelf life once opened in days		3 days	
Special storage conditions (e.g. dark & dry etc.)	Dry and far from direct sunlight		
Where on the packaging is the expiry date imprinted?	Inkjet Top of can		
Example of expiry date code	<input type="checkbox"/> dd.mm.yyyy <input checked="" type="checkbox"/> mm.yyyy <input type="checkbox"/> other:		

11. BACTERIOLOGY				
Product is commercially sterile: <input type="checkbox"/> YES <input type="checkbox"/> NO				
Characteristics	Unit	Method	Testing frequency	Limit value
Aerobic, mesophilic germs	cfu/g			
Enterobacteriaceae	cfu/g			
Escherichia coli	cfu/g	FDA BAM online,2020	Once a year	< 3.0 MPN/g.
Yeasts	cfu/g	FDA BAM online,2001	Once a year	< 10 CFU/g.
Moulds	cfu/g	FDA BAM online,2001	Once a year	< 10 CFU/g.
Bacillus cereus	cfu/g	FDA BAM online,2020	Once a year	< 10 CFU/g.
Staphylococcus	cfu/g	FDA BAM online,2016	Once a year	< 10 CFU/g.
Chlostridium botulinum	cfu/g	FDA BAM online,2001	Once a year	NOT DETECTED
Listeria monocytogenes	in 25 g			
Salmonella spp.	in 25 g	ISO 6579-1:2017/Amd.1:2020	Once a year	NOT DETECTED

12. CHEMICAL AND PHYSICAL DATA					
Characteristics	Method	Standard value	min.	max.	Unit
Moisture					%
Water activity (aw-value)					
pH	pH Meter	5.8-6.5	5.8	6.5	
Brix°	Hand refractometer	8-11	8.0	11.0	
Alcohol content					% vol.

13. ALLERGENS	
YES:	contained in the raw material as an ingredient (quantity, see point 8)
CC:	not avoidable cross-contamination is possible after HACCP-concept
NO:	free from (< tolerance limits indicated below)

Allergens		YES	CC possible	NO
Gluten contained in cereals, i.e. wheat, rye, barley, oats, spelt or their hybridized strains and products of these. If yes, in which ingredient:	→ in a concentration of >20mg / kg	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	→ in a concentration of >200mg / kg	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Milk and milk products (lactose included) in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Eggs and egg products in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Fish and fish products in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Crustaceans and products of these in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Soybeans and products of these in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Peanuts and products of these in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Tree nuts like walnuts, hazelnuts, almonds, pecan, macadamia, cashew, pistachios. pine nuts or nut products in a concentration of >1g / kg, if yes, in which ingredient and specify the nut :		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sesame seeds and products of these in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Celery and products of these (included celery salt) in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Mustard and products of these in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Sulfite (E 220-E 224, E 226-E 228) in a concentration of >10 mg / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, specify ingredient & quantity :				
Lupine and products thereof in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				
Mollusc and products thereof in a concentration of >1g / kg		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
if yes, in which ingredient:				

14. RESIDUES / IRRADIATION / NANOTECHNOLOGY
Pesticides / Antibiotics / Heavy metals and other contaminants have to be according to the Swiss Food Legislation and according to EU Legislation EC 396/2005, EC 1881/2006 and its amending acts.
Irradiation Is the product or any of its ingredients treated with irradiation? (e.g. gamma rays, UV light) <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Nanotechnology Do you use nanotechnology in your products and do these have properties that differ significantly from those of comparable larger particles? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

15. GMO INFORMATION

The product has been manufactured without genetically modified organisms, ingredients, additives, micro-organisms or processing aids. It doesn't require a GMO declaration according to the following regulations:

- **Swiss Food Legislation**
- **EU Directives** 1829/2003/EG, 1830/2003, 1332/2008

☒ **YES** (no GMO labeling required)
☐ **NO** (requires GMO labeling)

Documents available as proof of the GMO free status:

☒ IP-Certificate for Raw materials
☐ PCR-Analysis for Raw materials
☐ PCR-Analysis for end product

16. CONFIRMATION BY THE SUPPLIER / MANUFACTURER

(additional to the general terms and conditions)

1. All Information is confidential and for internal use only.
2. The product, food ingredients and raw materials are according to the current Swiss and European legislations at the time of delivery.
3. The requirements of the EC-Legislation set in the ordinance (EC) No. 178/2002 concerning the Traceability and Food Safety will be secured during the whole production process.
4. The supplier/manufacturer informs the Importer unsolicited and prior to manufacturing, or latest prior to delivery, about any deviation or modification with regard to the relevant product specifications, as well as any modifications in his manufacturing process which have an influence or effect on the quality of the raw material.
5. The quality of the goods delivered is up to the standards as specified in the regulations of the consignee as well as the internal regulations of the manufacturer/supplier. Goods which fail to conform to this raw material specification are rejected and are put at the suppliers' / manufacturer's disposal, at the supplier's / manufacturer's expense.
6. The importer is empowered to make sample inspections. These do not exempt any supplier/manufacturer from liability.

Available documents & confirmations:

☒ **YES** ☐ **NO** Certificate of analysis (CoA) for every batch
☐ **YES** ☒ **NO** Veterinary- / Health-Certificate for animal products for the export to the EU /Switzerland

Place and Date

Zürich, 12.03.2024

Stamp & Signature Supplier



Stutzer QC approved

17. GENERAL STATEMENTS / NOTES