INTERNATIONAL ASSORTMENT

RAPS

PRODUCT CATALOGUE MIDDLE EAST & AFRICA

PERFORMANCE INSIDE MATES FOOD INDONESIA MATES Your Trusted Friend for Food Ingredients and Products PT. Mates Prima Jaya Komplek Ruko Cempaka Mas Blok D no.2 Jl. Letjen Suprapto - Jakarta 10640 Indonesia info@matesfood.com +62 21 42884548 www.matesfood.com

INTERNATIONAL ASSORTMENT

Quality, experience, selected raw materials and innovation are the essential basic ingredients of good taste and top technology. This has been our recipe for success for over 90 years. It is an ever-changing recipe, ready to accommodate the constant, rapid changes, and special customer requirements which this fast-moving market demands. Our excellent instinct for trends has made us a leading international expert in functional ingredients and customized taste concepts. We have special production expertise in powdered and liquid products. We supply segment- and customerspecific products and services at reasonable prices, giving our customers an edge over their rivals.

RAPS: FOCUSING ON QUALITY

Our comprehensive international product range contains creative solutions for the fast, simple, and efficient production of many sausage and meat products. High-quality seasoning, flavoursome ingredients and technical aids – at RAPS we are always expanding our range to include pioneering ideas for every phase of production so that your end-product can always claim a special level of quality. Our strength is uncompromising quality in every area. Our customers in industry, the trades, and catering rely on our service, our selection of appropriate raw materials and our technological expertise.



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COLD CUTS Cold cuts bring variation to sandwiches and they appeal to customers because they come in easy portions. Mortadella, bierschinken, luncheon meat – it is the seasoning which gives these specialities their typical taste.

CODE NO	PRODUCT NAME	FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
1000257	ALPINI	Pepper, caraway, garlic	6g/kg + nitrite curing salt	dry product	E 621	O A
1036735	AUFSCHNITT ECONOMY	Spice blend for cold cuts	2g/kg	dry product		A G E
1091759	BEEF LUNCHEON Contains: SOYA	Pepper, mace, garlic	4-6g/kg	dry product	E 621	•
1091760	CHICKEN LUNCHEON Contains: GLUTEN, SOYA	Mace, pepper, ginger, coriander	4-6g/kg	dry product	E 621, E 627, E 631	•
1704790	COLD CUTS EXTRA	Pepper, mace, ginger, cardamom, coriander	4g/kg	dry product		A G E
1000130	KABANOS	Pepper, bell pepper, coriander, caraway, garlic	7g/kg + nitrite curing salt	dry product	E 621	OA
1036291	MORTADELLA ECONOMY	Extract seasoning for Mortadella	2g/kg	dry product	E 621	A
1000232	SENATOR GOLD	Pepper, mace, coriander	4g/kg	dry product	E 621	OA

COLD CUTS

CODE NO	PRODUCT NAME TION	FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
1091636	RAPHOS EXPORT NEW	Blend of phosphate and ascorbic acid for better texture and binding	4g/kg	dry product	E 315, E 450, E 451	© A G
1093153	RAPHOS 9000	Blend of phosphate, erythorbic acid, and hydrocolloids to improve the texture of cold sausages (Mortadella type)	10g/kg	dry product	E 315, E 407a, E 410, E 415, E 450, E 451, E 508	(G)
1091613	RAPS-FIX TOP	Combination of various hydrocolloids; improves the texture and slicability; reduces syneresis	4g/kg	dry product	E 407A, E 412, E 415, E 460, E 466	Q

COMBI-PRODUCTS

1091665	COOKED HAM TOP	Functional ingredient for economical cold cuts	35 g/l brine Injection: max 20 %	dry product	E 316, E 407a, E 415, E 450, E 451	O A G
1694060	MORTADELLA COMBI	Combi product with pepper, ginger, mace, including phosphate, emulsifier, colouring agent	10 g/kg + nitrite curing salt	dry product	E 300, E 450, E 471, E 621	00
1694060	MORTADELLA CPF COMBI N	Combi product for cold cuts	6g/kg	dry product	E 316, E 450, E 451, E 621	A



COLOURS

Appearances matter: consumers expect sausage products to have particular colours. Curing salt is traditionally used to ensure that the meat retains its appetising red colouring. You will find this and other colour stabilisers and food colourings in our range.

CODE NO	PRODUCT NAME	APPLICATION	COLOUR	DOSAGE	CONSIS- TENCY	E-NUMBERS	
1000785	COLO-FIX	For colour development based on ascorbic acid		0.5-2g/kg	dry product	E 300	O A
1036199	CARAMEL POWDER	Suitable to obtain brownish colour of final product		use as desired	dry product		G R
1703786	RAPS RED EU	Blend of carmine and caramel colour giving typical meat colour	•	1g/kg	dry product	E 120	O A G
1000699	PAPRIKA 3000 WITH 3.300 CU	Orange colour based on paprika extract		depends on application	liquid	E 160c	O A G
1694661	RAPSOLUTION NAC 3	E-number free, orange colour		depends on application	liquid		O A G E
1700061	BEETROOT POWDER	Red beetroot powder used in sausages and cold cuts (not suitable for sterilized products)		depends on application	dry product		
1037640	RAPS COLOUR RED	Cochineal red based colouring agent	•	0.1-0.5g/kg	dry product	E 124	O A G
1036985	RAPS RED	Carmine based colouring agent		2-4g/kg	dry product	E 120	O A G
1918158	RAPS RED NEW	Carmine based colouring agent	•	1-3g/kg	dry product	E 120	O A G
1000755	RED PLUS	Carmine based colour + ascorbic acid		2-4g/kg	dry product	E 120, E 300	O A G
1001889	RED RICE	Fermented rice based red colour		0.5-2g/kg	dry product		O A G E
1703458	SUNSET RED	Red colour based on fermented rice extract		2g/kg	dry product		O A G E



CODE NO	PRODUCT NAME	APPLICATION	DOSAGE	CONSIS- TENCY	E-NUMBERS	
FUNC.	TION					
1700018	JAMBO-LAK S-PRO	For meat injection 20 % or tumbling (for beef, chicken, turkey, and pork meat)	50 g/l brine	dry product	E 301, E 450, E 451	O A G
1693854	COOKED HAM 40 OPTIMAL	For injection of any meat from 20 % up to 40 %; based on phosphates and fibres	75 g/l brine	dry product	E 301, E 450, E 451	
1038854	COOKED HAM COMBI SYSTEM	Universal injection agent for various meat injections from 40 % to 100 % in combination with starch or soya	depends on application	dry product	E 301, E 407a, E 410, E 415, E 450, E 451	O A G
СОМВ	I-PRODUCTS					
1698307	COOKED HAM 30 MILD	For up to 30 % injection or tumbling for beef, chicken, turkey, and pork	35g/l brine	dry product	E 316, E 407a, E 450, E 451	O A
1695742	COOKED HAM ADVANCED 30-60	For injection of pork meat from 30 % to 60 % injection. Contains: ANIMAL PROTEIN	40g/l brine	dry product	E 316, E 450, E 451, E 621	A
1700707	MIX FOR COOKED HAM POULTRY 50 Contains: SOYA	For chicken and turkey with 50 % injection with functional and shelf life extenders	8 % in brine at 25 % injection	dry product	E 450, E 451, E 316, E 262, E 327, E 621, E 627, E 631, E 407a	
1701340	COOKED HAM 80 Contains: SOYA	For pork with 80 % injection level (complete mix with function and taste)	90g/kg	dry product	E 450, E 451, E 316, E 262, E 407a, E 327, E 120, E 621, E 1422	
1091665	COOKED HAM TOP	For injection of meat from 40 % to 100 % in combination with starch	35g/l brine	dry product	E 316, E 407a, E 415, E 450, E 451	O A G
1701341	TURKEY HAM 50 UNICA Contains: SOYA	For injection of poultry from 50 % to 100 %	90g/kg	dry product	E 1442, E 262, E 316, E 327, E 407a, E 450, E 451, E 621, E 631	•
1701342	COOKED HAM 100 UNICA Contains: SOYA	For pork with 100 % injection level (complete mix with function and shelf life)	100g/kg	dry product	E 407a, E 508, E 450, E 451, E 327, E 262, E 621, E 627, E 631, E 316, E 120	

EMULSIFIERS & YIELD SOLUTIONS

RAPS offers a wide range of technological aids that help you achieve that extra bit of production safety and efficiency at every stage of sausage production. From emulsifiers, to water-binding additives – we have just the right products in our range for every requirement.

CODE NO	PRODUCT NAME	APPLICATION / FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
WATE	R BINDING					
1701400	MIXTURE FOR FAT AND MEAT REPLACER	Sliceable fat- or meat replacer based on alginate; special product for artificial fat or meat; ask for recipes and details	30 g/kg of mix	dry product	E 401	O A G
1703159	RA-KNACK	Used in 1:2:12 pre-emulsion or added at 1 % to 2 % to emulsion; improves structure of warm sausages (Hot Dogs, nuggets, pelmeni). Contains: STARCH	1 part compound + 2 parts veg. oil + 12 parts ice/water	dry product		
1091613	RAPS FIX TOP	Water binding agent (can hold up to 25 times water)	4g/kg of batter	dry product	E 407a, E 412, E 415, E 460, E 466	O A

EMULSIFERS

1702038	EMULSIFIER MIX Contains: GLUTEN	Fat replacer (oil, chicken skin, beef fat; 1:12:12 pre-emulsion) or used at 1 % to 2 % directly to emulsion; ask for recipes	20g/kg of batter	dry product	E 401, E 407a, E 412, E 450, E 516	©
1698606	FAT REPLACER	Strong emulsifier for fat and water emulsions	40 g, 60 % water + 36 % vegetable oil	dry product	E 407a, E 412, E 415	O A G
1000757	FETTFAXTOP	Emulsifier for liver sausage	5g/kg	dry product	E 471	O A G
1000756	SAUSAGE FIT	Emulsifier for firm sausages, prevents bursting	5-6g/kg	dry product	E 471	O A

FLAVOURS & TASTE ENHANCERS

Sausages and meat products around the world are so diverse that they require an enormous range of seasonings and flavour enhancers. You can use our wide range to give any product its characteristic taste and to get the best flavour and aroma out of it.

CODE NO	PRODUCT NAME	FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
1700862	BACON FLAVOURING	Typical bacon flavour	3-5g/kg of batter	dry product		G E
1695146	BEEF FLAVOUR G Contains: SOYA	Typical strong beef flavour	1-5g/kg of batter	dry product	E 621, E 627, E 631	•
1700514	CH FLAVOUR INTENSIVE TOP	Typical chicken flavour	1-3g/kg of batter	dry product	E 621, E 627, E 631	OA
1704836	CHARCOAL FLAVOUR	Typical charcoal flavour	1–5g/kg or use as desired	dry product		
1030822	FC SMOKE	Strong smoke flavour	depends on application	dry product		
1000676	FRESH ONION EXTRA	Typical natural onion flavour	0.5-1.0g/kg of batter	liquid		
1000683	GARLIC EXTRA	Typical natural garlic flavour	0.5-1.0g/kg of batter	liquid		© A G E
1000389	GLUTACLEAN	Taste enhancer, no MSG added	1-2g/kg of batter	dry product		
1000611	GLUTALIN Contains: MUSTARD, CELERY	Taste enhancer based on MSG	1g/kg of batter	dry product	E 621	0
1036841	GREEN PEPPER ECONOMY	Very strong pepper flavour which helps to cover MDM taste	1-3g/kg of batter	dry product		

FLAVOURS & TASTE ENHANCERS

CODE NO	PRODUCT NAME	FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
1702545	GRILL FLAVOUR	Typical grill flavour	8-10g/kg	dry product	E 621	00
1700618	L&M FLAVOUR	Authentical lamb & mutton flavour	4g/kg	dry product	E 621, E 627, E 631	OA
1001535	MUSTARD EMULSION	Strong mustard taste, helps to cover the MDM taste in sausages	0.1 % in brines	liquid		G E
1000164	ROAST FLAVOURING	Typical roast flavour	3g/kg	dry product		
1091758	SMOKE POWER	Typical smoke flavour	1-4g/kg	liquid		
1039175	SZYNKA SMAK Contains: SOYA	Strong and typical flavour for sausages, roasts, and hams (gives you a typical cooked ham flavour)	3-4g/kg	dry product	E 621, E 627, E 631	•
1704322	UMAMI OPTIMIZER	Taste enhancer, no MSG added	2-4g/kg	dry product		G E





CODE NO	PRODUCT NAME	APPLICATION / FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
TASTE						
1704444	BBQ INJECTION	Extract blend for typical BBQ flavour	3 % into brine mix	dry product		O A G E
1698172	BUTTER FLAVOURED INJECTION Contains: LACTOSE	Extract blend for typical butter flavour	3 % into standard brine	dry product		
1036171	HERBES DE PROVENCE INJECTION	Extract blend for typical herbes de Provence flavour	10 g/l brine, 15 – 20 % injection	dry product		Q E
1702439	PERI PERI INJECTION	Extract blend for typical South African peri peri flavour	10 g/kg final product, injection depends on application	dry product		G E
FUNC	TION					
1701987	RAZART FZ	Suitable for 5 % to 10 % injection or tumbling fresh meat (more juicy; more tender)	15g product + 50g water or 300g/l brine (injection: 5 %)	dry product	E 262, E 331	O A
1093384	TENDERA CONVENIENCE	Suitable for 10 % injection or tumbling fresh meat (more juicy; more tender)	15g product + 50g water or 300g/l brine (injection: 5 %)	dry product	E 262, E 331	O A
1696927	TENDERA P20 HEATED	Suitable for injection or tumbling fresh meat up to 20 % (more juicy; more tender, more yield). Contains: PEA PROTEIN	depends on application	dry product	E 262, E 316, E 331, E 450	O A
1691500	TENDERA EXPORT 50	Injected fresh meat up to 30 % to 50 % [more juicy; more tender, more yield]. Suitable also for chicken meat 30 % to 35 %, for beef and pork meat up to 50 %	30g/kg meat or 6kg/100l brine	dry product	E 262, E 407, E 415, E 450, E 451	© A ©
COMB	I-PRODUCTS					
1692893	INJECTION BRINE BASIC	Flavoured basic brine for chicken injection up to 15 % injection	80-90g/l brine by 10-15 % injection	dry product	E 316, E 415, E 450, E 451, E 621, E 627	00
1090343	PREPARATION INJECTION CHICKEN 5163	Flavoured brine for chicken for 13 % injection	10 % in brine, injection rate: 13 %	dry product	E 301, E 316, E 450, E 451	O A
1700731	RAZART FZ LIQUID	For 10 % injection or tumbling fresh meat (more juicy; more tender)	60-80g/kg meat, process chilled	liquid	E 262, E 331	O A G

GLAZES & SPRINKLES Dry glazes are easy to apply and give great results. Within a short time they wet-out and resemble a liquid marinade. Glazes can also be mixed with water to extend cost effectiveness, especially when adding concentrated flavours. Whether on small or large scale production, tumbling dry glazes gives even flavour distribution throughout the product.

CODE NO	PRODUCT NAME	FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
TASTE						
1000594	ARABIAN LAMB SEASONING	Anise, garlic, parsley, rosemary, thyme	6-8g/kg or use as desired	dry product, visible herbs		O A G E
1704497	BBQ SPRINKLE	Paprika, pepper, parsley	70g/kg	dry product		
1699264	BENGALI SPRINKLE Contains: MUSTARD, LACTOSE	Coconut, ginger, cumin, coriander, chilli, lemon	1 % or as desired	dry product		(G) (E)
1697728	BLACK PEPPER AND PARSLEY SPRINKLE	Pepper, seasalt, garlic, lemon, parsley	1 % or use as desired	dry product		
1037201	CAJUN	Chilli, cumin, garlic, marjoram, onion	15 - 20 g/kg	dry product		O A G E
1700126	GINGER CHILLI & LIME SPRINKLE	Garlic, lime, paprika, lemon, pepper, chilli	1 % or use as desired	dry product	E 330	
1000527	GYROS KORFU	Bell pepper, pepper, onion, garlic, oregano	15-20g/kg	dry product, visible herbs	E 330	O A G
1701479	HERB & GARLIC SPRINKLE	Parsley, garlic, thyme, rosemary, pepper	10g/kg	dry product		
1000595	LEMON PEPPER	Bell pepper, pepper, lemon	15 – 20 g/kg or use as desired	dry product	E 330	O A G
1700276	LEMON ROSEMARY & THYME SPRINKLE	Rosemary, thyme, lemon,	1 % or as desired	dry product		
1700356	MEXICAN SPRINKLE	Tomato, paprika, jalapeno, cumin, chilli	1-3 % or as desired	dry product	E 160c	O A G
1000546	PAPAGENO	Chilli, curry, bell pepper	as desired, for chicken: approx. 10 g/kg	dry product		

GLAZES & SPRINKLES

E-NUMBERS

CONSIS-

OODE NO	T ROBOOT NAME	PEAVOORTROTTEE	DOSAGE	TENCY	E NONDERS	
1000638	STEAKADO	Caraway, marjoram, pepper, onion	15 – 20 g/kg or use as desired	dry product		G E
1699542 COMB	TIKKA SPRINKLE I-PRODUCTS	Paprika, curry, onion	1 % or as desired	dry product		
1701146	GARLIC & ROSEMARY GLAZE Contains: GLUTEN	Garlic, rosemary	100g/kg	dry product		G E
1701168	HOT N SPICY GLAZE Contains: GLUTEN	Tomato, chilli, garlic, pepper, cumin	100g/kg	dry product		
1694720	STICKY BBQ GLAZE	Smoke, paprika, garlic, pepper	7 % glaze and 4 % water	dry product		0

Tomato, cumin, paprika, coriander, garlic

DOSAGE

100g/kg

FLAVOUR PROFILE

ADVANTAGES

TANDOORI GLAZE

Contains: GLUTEN

1703502

CODE NO PRODUCT NAME

- $\cdot\,$ Convenient storage and application methods
- · Long shelf life, can be up to 24 months
- Low application rates can be achieved 5 10 % recommended.
- · Concentrated flavours are possible.
- · Increased adhesion to chosen meat or vegetables with the addition of starches and gums.

Sprinkles have the advantage of high visual content and low application rates of $1-3\,\%$.



dry product



CODE NO	PRODUCT NAME	APPLICATION / FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
IASIE	•					
1690247	DRY ITALIAN MARINADE	For chicken and lamb; with basil, garlic, oregano, tomato, onion	100g + 200g oil + 200g water = 100g/kg of ready marinade	dry product		
1690395	DRY MARINADE PINK PEPPER	For chicken, beef, lamb, and pork; with pepper	30g/kg	dry product	E 621	00
1078859	DRY MARINADE SHAWARMA	For chicken; with cardamom, chilli, coriander, ginger, garlic	20 % + 40 % water + 40 % oil	dry product, visual herbs	E 621	OA

COMBI-PRODUCTS

1701926	DRY MARINADE BBQ FRESH TOP	For chicken; with chilli, allspice	35g/kg	dry product	E 262, E 327, E 332, E 575, E 621, E 627, E 631	00
1700465	DRY MARINADE PAPAGENO TAOUK	For chicken; with chilli, coriander, bell pepper, tomato	35 g + 45 g water + 25 g oil	dry product	E 262, E 332, E 575, E 621	00
1690397	DRY MARINADE RED INDIAN	For chicken and lamb; with curry	30g/kg	dry product	E 160c, E 621, E 627, E 631	OA





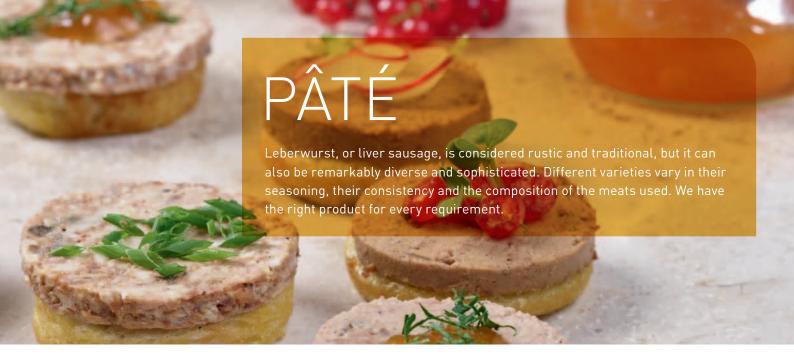
CODE NO	PRODUCT NAME	APPLICATION / FLAVOUR PROFILE	DUSAGE	TENCY	E-NUMBER2	
TASTE						
1701165	BEEFBURGER AMERICAN SEASONING	Spice blend for authentic American burgers	15g/kg	dry product	E 621	OA
1091452	KEBAB	Authentic spice blend for Arabian kebabs	7g/kg	dry product		G E
1692102	SEASONING FOR BEEFBURGER	Spice blend for typical beef burger	4g/kg	dry product		O A G E
1694137	SEASONING FOR BURGER	Spice seasoning for burger with garlic, pepper, onion	12 g/kg	dry product	E 316, E 621, E 627, E 631	OA
1091451	SEASONING FOR CHICKEN BURGER	Spice seasoning with pepper, rosemary	4g/kg	dry product	E 450, E 451, E 621	OA
1694105	SEASONING FOR POPCORN (NUGGETS)	Spice blend for typical chicken burgers	12g/kg	dry product	E 621	0 8
FUNC	TION					
1702419	BEEF GEL Contains: GLUTEN, SULFITE	Beef collagen fibres for better texture and taste; water binding capacity 1:10; gelling capacity	10 g/kg	dry product		G E
1702038	EMULSIFIER MIX Contains: GLUTEN	Blend of fibres, hydrocoloids and alginate to improve the texture of economical minced meat products	20g/kg	dry products	E 401, E 407a, E 412, E 450, E 516	©
1000751	P 3000	Phosphate blend to improve the structure and binding in minced meat products	3g/kg of batter	dry product	E 450, E 451	© A
1703072	RAPS FIX OPTI FOR EXPORT	Polyfunctional combination of various fibres; improves the texture and water holding capacity. Contains: FIBRES	10-30g/kg or depends on application	dry product		G E
1000750	SUCCULENCE PROTECTOR	Stabilizer based on phosphate, emulgator, and fibres; to avoid syneresis in sausages	7g/kg of batter	dry product	E 450, E 466, E 471	O A G

MINCED MEAT PRODUCTS

COMB	PRODUCT NAME	APPLICATION / FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
1078858	BURGER MIX REDA Contains: SOYA	Combi mix of phosphate and spices for burgers	10 g / kg + 12 g salt	dry product	E 450, E 451	©
1695575	CB REGULAR SEASONING Contains: SOYA, GLUTEN	Combi mix of phosphate and spices for chicken burgers or nuggets	10 g/kg	dry product	E 450, E 451, E 621, E 627, E 631	•
1696797	CHICKEN BURGER	Combi mix of phosphate and spices for chicken burgers or nuggets	10 g/kg	dry product	E 450, E 451, E 621, E 627, E 631	00
1701130	MIX FOR BEEF BURGER COMBI Contains: SOYA	Combi mix of phosphate and spices for beef burgers with smoke and grill flavour	15 g/kg	dry product	E 450, E 451, E 621, E 627, E 631, E 330, E 415	•
1696602	NUGGET SEASONING DELUXE	Combi mix of phosphate and spices for chicken burgers or nuggets	10 g/kg	dry product	E 450, E 451, E 621, E 627, E 631	00
1698188	SEASONING CHEESE STYLE COMBI	Combi mix of phosphate, spices, and cheese flavour for burgers or nuggets	10g/kg	dry product	E 300, E 450, E 451, E 621	O A







CODE NO	PRODUCT NAME	APPLICATION / FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
TASTE						
1000444	CLIVIA GOLD	Fine aromatic pork pâté application; with pepper, onion, ginger, and real Bourbon Vanilla	3-4g/kg + salt	dry product	E 621	A
1000440	LANDVOGT	For coarse liver sausage; with marjoram, fried onions, pepper	6-8g/kg + salt	dry product	E 621	0
1000311	THURINGIAN RED GOLD	For blood sausage; with marjoram, cloves, allspice, pepper	4-6g/kg + nitrite curing salt	dry product	E 621	0 4
FUNC [*]	TION					

1691378	BOVINE GELATINE	Beef gelatine	50-80g/kg, depends on application	dry product		
1000757	FETTFAX TOP	Emulsifier on monoglyceride basis for pâté and meat products	5g/kg	dry product	E 471	O A

COMBI-PRODUCTS

1703135	LIVER SEASONING COMBI OZA	Emulsifier and spice seasoning with onion, pepper, cardamom, and ginger; for pâté manufacturing	15g/kg of batter	dry product	E 300, E 471, E 621	A





CODE NO	PRODUCT NAME	APPLICATION / FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
1001878	CURE MIX	Mix of salt and nitrite (composition 95 % salt and 5 % nitrite)	2g/kg	dry product		
1037615	FRESH TOP HALAL	Freshness retainer based on acetate, lactate; keeps freshness and quality; inhibits fast bacteria growth	5g/kg of batter	dry product	E 262, E 300, E 301, E 327	
1693015	RAPSOLUTION AO OS	Alternative to Stabiloton OS without E-number; antioxidants which helps to avoid rancidity and keeps natural colour	depends on application, target level: 0.3-0.8g/kg	dry product		O A G E
1000794	RA-FRESH	Coated freshness retainer; keeps freshness and quality; inhibits fast bacteria growth	5g/kg of batter	dry product	E 262, E 327, E 335	
1703818	RAPSOLUTION XTEND L	Freshness retainer based on different extracts; no E-numbers subject to declaration	0.3-1g/kg, depends on application	liquid		O A G E
1000792	STABILOTON OS (OIL SOLUBLE)	Natural antioxidants which helps to avoid rancidity and keeps natural colour for all frozen minced products	depends on application	dry product	E 392	





CODE NO	PRODUCT NAME	DOSAGE	CONSIS- TENCY	
1694216	CHILLI TOP	depends on application	dry product	
1694218	CORIANDER TOP	1g/kg of final product	dry product	
1698591	GARLIC TOP	1g/kg of final product	dry product	O A G E
1704471	GINGER TOP	1g/kg of final product	dry product	
1698589	MACE TOP	0.5g/kg of final product	dry product	
1698588	NUTMEG TOP	0.5 g/kg of final product	dry product	
1037827	ONION TOP	0.5-1g/kg of final product	dry product	
1698594	PEPPER TOP S	1g/kg of final product	dry product	A G E
1698590	PEPPER TOP W	1g/kg of final product	dry product	G E

APPLICATION

Combination of extracts and natural spices; 2 times stronger than the natural spice.

INFORMATION

We offer a wide range of raw spices and herbs in different qualities. Our sales consultants will gladly advise you on your needs.





CODE NO	PRODUCT NAME	FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
TASTE						
1000510	BRATWURST F+F WITH LEMON	Pepper, nutmeg, ginger, coriander, lemon; including ascorbic acid	3-4g/kg + salt	dry product	E 300, E 621	OA
1001877	CHORIZO	Garlic, herbs, bell pepper	20g/kg	dry product	E 300, E 621	O A
1000279	FRANKFURTER COMBI	Nutmeg, bell pepper, pepper	10 g/kg + nitrite curing salt	dry product	E 300, E 450, E 471, E 621	O A
1001821	FRANKFURTER ECONOMY	Coriander, pepper, ginger, mace	2g/kg + curing salt	dry product		
1695536	FRANKFURTER SEASONING HOT SPICY	Chilli, pepper	12 g/kg	dry product	E 316, E 450, E 451, E 621, E 627, E 631	0 4
1000533	FRENCH STYLE GRILL SAUSAGE MERGUEZ	Bell pepper, onion, chilli, marjoram; including ascorbic acid	20g/kg	dry product	E 300, E 621	O A
1702444	SEASONING COOKED SUCUK	Cumin, paprika, chilli, pepper, ginger	37g/kg	dry product	E 301, E 575	
1000287	VIENNA RED	Ginger, nutmeg, bell pepper, pepper	4g/kg + nitrite curing salt	dry product	E 621	O A
1704792	VIENNA SAUSAGE / BOCKWURST SEASONING EXTRA	Pepper, ginger, nutmeg, garlic, onion, bell pepper	4g/kg	dry product		G E

SAUSAGES

CODE NO	PRODUCT NAME	APPLICATION / FLAVOUR PROFILE	DOSAGE	CONSIS- TENCY	E-NUMBERS	
FUNC	ΓΙΟΝ					
1700422M	FIX GEL EURO	Combination of various hydrocolloids; improves the texture reduce the syneresis; high emulsifying capability	5g/kg	dry product	E 407a, E 410, E 412, E 415, E 425, E 461	Q A
1000753	FIXCUT PLUS	Phosphate free stabilizer based on citrate with colouring agent ascorbic acid	10-12g/kg	dry product	E 300, E 331	(G)
1693472	ОРТІТЕХ	Especially developed blend for sausages to improve the texture of economy sausages	20g/kg	dry product	E 461, E 466	Q
1000750	SUCCULENCE PROTECTOR	Binding agent with phosphate and emulsifier for sausages and cold cuts	7g/kg of batter	dry product	E 450, E 466, E 471	(a)
1091636	RAPHOS EXPORT NEW	Blend of phosphate and ascorbic acid	4g/kg	dry product	E 315, E 450, E 451	© A
1093152	RAPHOS 8000	Blend of phosphate, stabilizers, and antioxidant to improve the texture of sausages and Hot Dogs	10 g/kg of batter	dry product	E 316, E 407a, E 412, E 425, E 450, E 451, E 508	
1703154	RAPS BINDER OPTI	Combination of various fibres and animal protein; improves the texture, reduces the syneresis; high emulsifying capability. Contains: FIBRES, ANIMAL PROTEIN	10-30g/kg or depends on application	dry product		A G E
1703072	RAPS FIX OPTI FOR EXPORT	Polyfunctional combination of various fibres; improves the texture and reduces the syneresis in vacuum packed bags	10-30g/kg or depends on application	dry product		
1703575	RAPS VEG OPTI	Combination of various fibres and flax seed; improves the texture, and reduces the syneresis; high emulsifying capability. Contains: FIBRES, RICE FLOUR	10-30g/kg or depends on application	dry product		
СОМВ	I-PRODUCTS					
1919339	BEEF SAUSAGE OSCAR	Combi product with phosphate, ascorbic acid, and spices (predominant flavour smoke, pepper	10g/kg	dry product	E 315, E 450, E 451, E 621	O A
1001859	COOKED PEPPERONI	Combi product for cooked pepperoni	15 g/kg	dry product		
1091756	HOT DOG SEASONING WITH SMOKE (LIQUID)	Liquid hot dog seasoning with smoke and spice extracts	1-4g/kg	dry product		G E
1705362	MIX FOR CHORIZO	Aromatic-mediterranean seasoning with paprika, chilli, pepper, garlic, onions, and ascorbic acid	23g/kg	dry product	E 300	

PICTOGRAMS



NO E-NUMBERS SUBJECT TO DECLARATION

These products do not contain E-numbers which are subject to labelling.



NO ALLERGENS SUBJECT TO DECLARATION

Products that do not contain allergenic ingredients such as mustard, milk, nuts or gluten.



NO ADDED FLAVOUR ENHANCERS

These products do not contain any additives that require declaration, such as glutamate.



SUITABLE FOR HALAL

These products are suitable for producing HALAL foods and can be certified on request.

ALLERGENS

GLUTEN

Wheat (such as spelt and Khorasan wheat), rye, barley, oats, and hybrid varieties.

CELERY / CELERY PRODUCTS

Celery.

MUSTARD / MUSTARD PRODUCTS

Such as mustard sprouts, mustard powder, mustard seeds.

SOYA / SOYA PRODUCTS

All varieties of soya bean.

SULFITE

E 220 - E 228 > 10 mg/kg.

MILK / DAIRY PRODUCTS / LACTOSE

All dairy products.

E-NUMBERS

ACID

E 330 Citric acid

E 332 Potassium citrate

ACIDITY REGULATORS

E 516 Calcium sulphate

E 575 Glucono-delta-lactone

ANTIOXIDANTS

E 300 Ascorbic acid

E 301 Sodium ascorbateE 315 Erythorbic acid

E 316 Sodium erythorbate

E 392 Extract of rosemary

EMULSIFIERS

E 471 Mono- and diglycerides of fatty acids

COLOURINGS

E 120 Carmine

E 124 Cochineal red

E 160c Paprika extract

FLAVOUR ENHANCERS

E 508 Potassium chloride

E 621 Monosodium glutamate

E 627 Disodium quanylate

E 631 Disodium inosinate

THICKENERS

E 401 Sodium alginate

E 407a Processed eucheuma seaweed

E 407 Carrageen

E 410 Locust bean gum

E 412 Guar gum

E 415 Xanthan gum

E 425 Konjac

E 461 Methylcellulose

E 466 Carboxy methylcellulose

STABILISATORS

E 262 Sodium diacetate

E 327 Calcium lactate

E 331 Sodium citrate

E 335 Sodium tartrate

E 450 Diphosphate

E 451 Triphosphate

E 460 Cellulose

E 1442 Hydroxypropyl distarch phosphate

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