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Sincerely, friedrich ingredients gmbh FLAVOUR & FUNCTION FOR YOUR SUCCESS

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11.076 AGAGEL® 370

Functional Compound for Meat Preparations

from 8.20 €/kg

For fresh and cooked meat products of all kinds. Especially effective with Fast Food/QSR Foods, e.g. chicken breast, wings, pulled products, roasts and meats for ready meals. For more tenderness and extra yield of 10-25%.

Salt, maltodextrin, acidity regulator - sodium acetate [E 262], sodium carbonate [E 500], stabilizer-sodium citrate [E 331], spice extracts.

Salt-free version: AGAGEL® 371

15-25 g/kg finished product [meat + brine]Recipes with Brine Calculator MOQ may apply



1 kg	9.50 €/kg
10 kg	9.50 €/kg
100 kg	9.00 €/kg
200 kg	8.75 €/kg
500 kg	8.50 €/kg
1000 kg	8.40 €/kg
2000 kg	8.30 €/kg
5000 kg	8.20 €/kg

bags @ 10 kg

11.176 AGAGEL® 371

Functional Compound for Meat Preparations

For fresh and cooked meat products of all kinds. Especially effective with Fast Food/QSR Foods, e.g. chicken breast, wings, pulled products, roasts and meats for ready meals. For more tenderness and extra yield of 10-25%.

Acidity regulator - sodium acetate [E 262], sodium carbonates [E 500], maltodextrin, stabilizer - sodium citrate [E 331], diphosphate [E 450], spices extracts, separating agent - silica [E 551]. MOQ: none, item is always in stock.

5-10 g/kg finished product. Brines: use 3% addition if 25% brine is added [4% if 20% is injected] Recipes with Brine Calculator from 8.15 €/kg



1 kg	9.35 €/kg
4 kg	9.35 €/kg
100 kg	8.85 €/kg
200 kg	8.60 €/kg
500 kg	8.35 €/kg
1000 kg	8.25 €/kg
2000 kg	8.15 €/kg
5000 kg	8.20 €/kg

bags @ 4 kg

11.152 AGAGEL® 372 Functional Compound for Meat Preparations from 6.90 €/kg



Your category

11.152 AGAGEL® 372 (continued)

Functional Compound for Meat Preparations

Bacon

from 6.90 €/kg

For fresh and cooked meat products of all kinds. Especially effective with Fast Food/QSR Foods, e.g. chicken breast, wings, pulled products, roasts and meats for ready meals. For more tenderness and extra yield of 15-50%.

Salt, stabilizers [E 331, E 262, E 451, E 450], sugar, acidity regulator [E 500], antioxidant [E 301], separating agent [E 551], rapeseed oil. Without carrageenan, without soya. MOQ: none, item is always in stock.

1.8% in the finished product [meat + brine]Recipes Watch the Recipe Video here:



1 kg	8.20 €/kg
25 kg	8.20 €/kg
100 kg	7.70 €/kg
200 kg	7.45 €/kg
500 kg	7.20 €/kg
1000 kg	7.10 €/kg
2000 kg	7.00 €/kg
5000 kg	6.90 €/kg

bags @ 25 kg

11.023	AGAGEL® 380	f	rom 9.40 €/kg
	Complete System for Red Cooked Meats		
	Complete system of flavour and function for cured, cooked meat products (red) requiring extra yield, e.g. pizza ham, fast food meat, QSR meat and meat for ready meals. For more tenderness and extra yield of 20-80%.		2
	Stabilizer [E 451, E 450], salt, soy protein, thickening agent [E 407a], dextrose, glucose syrup, flavour enhancer [E 621], spices (garlic), antioxidant [E 301], yeast extract, flavourings(gravy flavouring, natural pepper flavouring).	1 kg 25 kg 100 kg 200 kg	10.70 €/kg 10.70 €/kg 10.20 €/kg 9.95 €/kg
	40 g/kg [4%] per kg finished product for brines Recipes with Brine Calculator MOQ: none, item is always in stock.	500 kg 1000 kg 2000 kg 5000 kg	9.70 €/kg 9.60 €/kg 9.50 €/kg 9.40 €/kg
	bags @ 25 kg		

from 10.20 €/kg



Your category



11.024 AGAGEL® 390 (continued)

Complete System for White Cooked Meats

Complete system of flavour and function for cured, cooked meat products (white) requiring extra yield, e.g. pizza ham, chicken roll, fast food meat, QSR meat and meat for ready meals. For more tenderness and extra yield of 20-80%.

Stabilizer [E 450, E 451], soy protein, salt, thickener [E 407a], dextrose, glucose-syrup, flavour enhancer [E 621], maltodextrin, spices (garlic), yeast extract, antioxidant [E 301], sugar, natural flavourings (beef type), caramel sugar syrup.

35 g/kg final product [3.5%]. Recipes with Brine Calculator MOQ: none, item is always in stock.

Pea fibre for food applications

from 10.20 €/kg



1 kg	11.50 €/kg
25 kg	11.50 €/kg
100 kg	11.00 €/kg
200 kg	10.75 €/kg
500 kg	10.50 €/kg
1000 kg	10.40 €/kg
2000 kg	10.30 €/kg
5000 kg	10.20 €/kg

bags @ 25 kg

11.016	AGAGEL® 400		from 13.40 €/kg
	Complete System for Emulsions and Cooked Meats		
	Complete functional system for emulsions and cured, cooked meat products (red and white) requiring extra yield, e.g. pizza ham, QSR meat and meat for ready meals. No flavour added. For more tenderness and extra yield of 20-80%.		
	Stabilizers [E 451, E 450], soy protein, thickening agent [E 407a]processed euchema seaweed, dextrose (maize dextrose), salt, glycose syrup (maize glucose syrup). MOQ may apply	1 kg 50 kg 100 kg 200 kg	14.70 €/kg 14.70 €/kg 14.20 €/kg 13.95 €/kg
	40 g/kg [4 %] finished product for use in brines 10 g/kg [1 %] total recipe weight for use in sausage Recipes with Brine Calculator	500 kg 1000 kg 2000 kg 5000 kg	13.70 €/kg 13.60 €/kg 13.50 €/kg 13.40 €/kg
	bags @ 25 kg		
11.153	FibreMaxx EF 60		from 3.20 €/kg



11.153 FibreMaxx EF 60 (continued)

Pea fibre for food applications

Small-sized pea fibre for use as diatary fibre addition. Especially suitable in brines for cured meats. Improves texture, yield and serves as a fat replacer.

Pea fibre (clean label - no E-number declaration needed)

Use according to recipe; we recommend 5-10 g/kg [0.5-1%] in brines. FibreMaxx EF 60 can be used in modern injectors due to its short fibre length. Packaging details: pallets à 24 bags = 600 kg = MOQ



1 kg	3.70 €/kg
25 kg	3.70 €/kg
750 kg	3.60 €/kg
1500 kg	3.50 €/kg
3000 kg	3.40 €/kg
8250 kg	3.30 €/kg
17250 kg	3.20 €/kg

bags @ 25 kg

11.069 FibreMaxx WF 90 from 3.50 €/kg Wheat fibre texture improver 90 µm fibre length

Fine textured dietary fibre made from wheat. Especially suitable in brines for cured meats. Improves texture, yield and serves as a fat replacer.

Wheat fibre. GMO-free. 5 years shelf life

Use according to recipe; we recommend 5-10 g/kg [0.5-1%] in brines. FibreMaxx WF 90 can be used in modern injectors due to its short fibre length.

Packaging details: pallets à 30 bags = 600 kg = MOQ



1 kg	4.00 €/kg
15 kg	4.00 €/kg
600 kg	3.90 €/kg
1200 kg	3.80 €/kg
2400 kg	3.70 €/kg
6600 kg	3.60 €/kg
13800 kg	3.50 €/kg

bags @ 20 kg

xtra [liquid]	
oncentrated aroma	
(oncentrated aroma

Highly concentrated aroma extract made from natural garlic cloves. Use to intensify sausage products, soups, sauces, meat products and ready meals. No added preservatives. Long-lasting freshness reservoir.



from 6.20 €/kg



58.002	Garlic Extra [liquid] (continued)		from 6.20 €/kg
	Highly concentrated aroma		
		1 kg	8.30 €/kg
	Natural garlic extract.	20 kg	7.85 €/kg
	Carry-over ingredients: purified water, emulsifier - mono and	100 kg	7.45 €/kg
	diglycerides [E 472a], thickener - xanthan [E 415].	200 kg	7.05 €/kg
	Recommended Labeling Declaration:garlic or garlic extract.	500 kg	6.60 €/kg
Recomm	Recommended Labering Declaration.game of game extract.	1000 kg	6.20 €/kg
	Use 0.3-2 g/kg according to desired intensity.		
	MOQ may apply		

poly-cans @ 3 kg

11.010	Meister Lak 95	from 6.05 €/kg
	Brine stabilizing poly phosphate pH 9.5	
	Combination of sodium and potassium polyphosphates. Contains	
	high percentage of pyrophosphate, which results into optimum	
	water binding, good colour development, and best spoilage	
	protection. Low sodium content. EU made.	

6.55 €/kg

6.45 €/kg

6.35 €/kg

6.25 €/kg

6.15 €/kg

6.05 €/kg

Sodium diphopsphate [E 450],	1 kg
Sodium triphosphate [E 451].	100 kg
55% P ² O5 content.	200 kg
Packaging details:	500 kg
pallets à 40 bags = 1,000 kg	1000 kg
MOQ may apply	1500 kg

3 g/kg meat content [without water/ice]. PRICES SUBJECT TO CONFIRMATION - PRICES AND AVAILABILITY MAY CHANGE WITHOUT NOTICE DUE TO CURRENT SHORTAGE.

bags @ 25 kg

87.031	Roasting Net B/5, 16 P white	from 9.80 €/reel	
	for 125 mm filling horns		
	Polyester/cotton net for cooked and/or cured meats, including roasts and rolls.		



87.031	Roasting Net B/5, 16 P white (continued) for 125 mm filling horns		from 9.80 €/reel	
		1 reel	9.80 €/reel	
	Price per reel of 50 m			
	34 reels [1,700 m] per carton = MOQ			
	When comparing prices, always compare the price per 100 m, not			
	only the price of the reel			
64.851	Roasting Net B/5, 20 P white	fro	m 11.50 €/reel	
	for 160 mm filling horns			
	Polyester/cotton net for cooked and/or cured meats, including roasts and rolls.			
	Price per reel of 50 m			
	28 reels [1,400 m] per carton = MOQ	Concerned and	and the second s	
	When comparing prices, always compare the price per 100 m, not only the price of the reel	1 reel	11.50 €/reel	
87.032	Roasting Net B/5, 24 P white for 200 mm filling horns	fro	m 13.30 €/reel	
	Polyester/cotton net for cooked and/or cured meats, including roasts and rolls.			
	Price per reel of 50 m			
	24 reels [1,200 m] per carton = MOQ	Contraction of the second		
	When comparing prices, always compare the price per 100 m, not only the price of the reel	1 reel	13.30 €/reel	
87.030	Roasting Net B/5, 28 P white	fro	m 14.60 €/reel	
	for 250 mm filling horns			
	Polyester/cotton net for cooked and/or cured meats, including roasts and rolls.			
	Price per reel of 50 m			
	16 reels [800 m] per carton = MOQ	Change		
	When comparing prices, always compare the price per 100 m, not only the price of the reel	1 reel	14.60 €/reel	
11.146	RoMaxx MB liquid		from 7.40 €/kg	
	Natural Food Preservation		5	



Your category

11.146 **RoMaxx MB liquid (continued)**

Natural Food Preservation

100% natural preservation of food products based on spice extracts. Drastic reduction of micro-biological activities. Use for

cooked and fresh meat products, burgers, sausages and QSR food.

Highly effective due to low usage rate.

Bacon

Herb extract (rosemary), salt, spice.	20 kg
Shelf-life:	100 kg
24 months	200 kg
MOQ may apply	500 kg
	1000 kg

Only 2 g/kg [0.2 %] provide drastic reduction of micro-biological activities which result into considerably extended shelf-life.

poly-cans @ 3 kg

11.154 **RoMaxx MB Super** from 6.80 €/kg Food Preservation Preservation of food products based on sodium bisulfite. Maximum reduction of micro-biological activities. Use for cooked and fresh meat products, burgers, sausages, and QSR food. Preservatives [E 223], acidity regulator [E 262, E 331]. 1 kg 9.10 €/kg 2 g/kg [0.2 %] total recipe weight. Please observe possible legal 20 kg 8.60 €/kg maximum usage. 100 kg 8.15 €/kg MOQ may apply 200 kg 7.70 €/kg 500 kg 7.25 €/kg 1000 kg 6.80 €/kg bags @ 5 kg 10.042 Smokin' Joe from 5.55 €/kg

Smoked salt for food

Smoke flavour for food products, including potato salad, sauces, soups, dips, dressings, meat and poultry products, and fish. Especially suitable for frankfurter type sausage.



from 7.40 €/kg

9.90 €/kg

9.40 €/kg 8.90 €/kg 8.40 €/kg 7.90 €/kg 7.40 €/kg

1 kg



10.042	Smokin' Joe (continued) Smoked salt for food	1	rom 5.55 €/kg
	Shoked Salt for food	1 kg	7.40 €/kg
		20 kg	7.00 €/kg
	Salt, flavouring, anti caking agent - silica [E 551],	100 kg	6.65 €/kg
	dry-caramel-sugar-syrup [caramel, maltodextrin].	200 kg	6.25 €/kg
		500 kg	5.90 €/kg
	5-8 g/kg sausage	1000 kg	5.55 €/kg
	2-4 g/kg cooked ham	C C	0
	We recommend that the salt content is reduced by the same		
	amount of added Smokin' Joe'.		
	MOQ may apply		
	sachets @ 2 kg		
66.006	Wood Chips / Saw Dust HB 500-1000	1	rom 0.85 €/kg
	0.5-1 mm Beechwood Sawdust		
	smoldering smoking saw dust for poured [feed-in], cartridge and		
	cold smoke systems		
	Type HB 500-1000 [0,5-1 mm saw dust size].		
	Other sizes are also available.		
	100% natural beechwood saw dust		
		1 kg	1.10 €/kg
	unlimited storage	15 kg	1.10 €/kg
	Made in Germany	630 kg	1.05 €/kg
		1260 kg	1.00 €/kg
	0.5-1 mm smoldering smoking saw dust for use in smoke	2520 kg	0.95 €/kg
	generators.	6930 kg	0.90 €/kg
	Packaging details:	14490 kg	0.85 €/kg
	pallets à 42 bags = 630 kg	C C	Ū.
	Minimum order quantity [MOQ]: 150 kg		
	bags @ 15 kg		
66.005	Wood Chips / Saw Dust HBK 750-2000	1	rom 0.80 €/kg
	0.75-3 mm Beechwood Sawdust		
	smoldering smoking saw dust for use in fully automatic smoke		
	generators with partially opened and opened smoking systems.		
	Type HBK 750-2000 [0,75-3 mm saw dust size].		
	Other sizes are also available.		Sugar States
			and the second second
			a star



66.005	Wood Chips / Saw Dust HBK 750-2000 (continued)	from 0.80 €/kg	
	0.75-3 mm Beechwood Sawdust		
		1 kg	1.10 €/kg
	100% natural beechwood saw dust	15 kg	1.10 €/kg
	unlimited storage	630 kg	1.05 €/kg
	Made in Germany	1260 kg	1.00 €/kg
	Made in Cermany	2520 kg	0.95 €/kg
		6930 kg	0.90 €/kg
	0.75-3 mm smoldering smoking saw dust for use in smoke generators.	14490 kg	0.80 €/kg
	Packaging details:		
	pallets à 42 bags = 630 kg		
	Minimum order quantity [MOQ]: 150 kg		
	bags @ 15 kg		
66.004	Woodchips / Saw Dust KL 1-4	f	rom 0.85 €/kg
	2-4.5 mm Beechwood Chips for smoke houses		
	for use in condensate smoke systems	and the second	
	Type KL 1-4 [2-4.5 mm chip size].		
	Other sizes are also available.	的现在分词	
		是主义这时	
	100% natural beechwood chips	赵 玉后,	
	unlimited storage		
	Made in Germany	1 kg	1.10 €/kg
		15 kg	1.10 €/kg
		630 kg	1.05 €/kg
	2-4.5 mm beechwood chips for use in condensate smoke	1260 kg	1.00 €/kg
	systems.	2520 kg	0.95 €/kg
	Packaging details:	6930 kg	0.90 €/kg
	pallets à 42 bags = 630 kg	14490 kg	0.85 €/kg
	Minimum order quantity [MOQ]: 150 kg		
	bags @ 15 kg		
66.002	Woodchips / Saw Dust KL 2-16	f	rom 0.85 €/kg
	4-12 mm Beechwood chips for smoke houses		
	smoldering smoking chips for use in fully automatic smoke		1917 AUSA
	generators in closed and partially opened smoking systems.	Ek Aux	Y GAC
	Type KL 2-16 [4-12 mm chip size].	A CALL THE REAL	and the second

Type KL 2-16 [4-12 mm chip size]. Other sizes are also available.



66.002	Woodchips / Saw Dust KL 2-16 (continued)		from 0.85 €/kg
	4-12 mm Beechwood chips for smoke houses		
		1 kg	1.10 €/kg
	100% natural basebucad abing	15 kg	1.10 €/kg
	100% natural beechwood chips unlimited storage	630 kg	1.05 €/kg
	Made in Germany	1260 kg	1.00 €/kg
	Made in Cermany	2520 kg	0.95 €/kg
		6930 kg	0.90 €/kg
	 4-12 mm smoldering smoking chips for use in smoke generators. Packaging details: pallets à 42 bags = 630 kg Minimum order quantity [MOQ]: 150 kg 	14490 kg	0.85 €/kg

bags @ 15 kg