

20. April 2024

Dear Customer,

Thank you very much for your interest in our products. We are pleased to offer you a printout in PDF-format of the products that you have chosen.

Did you know that you can order **samples** right here online? It is easy and only takes a few minutes. After we have received your sample order, we are getting in touch with you to discuss shipping and possible documentation needed for your clearing.

Please have a close look at our **Service Section**. At your fingertips, brochures are available for free download.

Our **library of production recipes** is available to all visitors without prior registration or log-in. Many recipes are at your disposal in convenient MS Excel® format that allows you to change the total recipe weight according to your individual batch.

Shipping is done by sea freight, air freight and ups® worldwide service at preferred rates. We organize the transport to your nearest port unless you prefer to pick-up the goods from our warehouse in Hamburg.

We do not believe in **minimum order quantities**. 1 unit can be ordered from every item in our webshop, unless clearly specified.

With your initial order, we will suggest **payment terms** to you that will suit your business.

Sincerely, friedrich ingredients gmbh FLAVOUR & FUNCTION FOR YOUR SUCCESS

PS. Don?t forget to check out our latest addition **fiSundries**. Knives-shoes-boots-clothing and many more. World-wide shipping by ups® at preferred rates, or at no extra charge with your ingredients order.



55.009 from 13.40 €/kg **Bratwurst Classic**

Premium seasoning for grill sausage

Exquisite blend of spices and antioxidant for bratwurst and grill sausage. Contains delicate lemon flavour and antioxidant to prevent discolouration. For fresh/frozen and pre-cooked bratwurst.

Mustard flour, dextrose, maltodextrin, flavour enhancer [E 621], acidifier [E 330], palm fat (hardened), stabiliser [E 300], spices, flavouring.

Recipes

4-5 g/kg coarse textured bratwurst 5-6 g/kg fine chopped bratwurst Collagen Casings MOQ may apply

sachets @ 1 kg



1 kg	17.90 €/kg
•	ŭ
20 kg	17.00 €/kg
100 kg	16.10 €/kg
200 kg	15.20 €/kg
500 kg	14.30 €/kg
1000 kg	13.40 €/kg

55.036 **Bratwurst Classic CL**

Premium Clean-Label Seasoning for Grill Sausage

Well balanced, premium blend of spices and spice extract, including pepper, caraway and mace, for Bratwurst, (English) Breakfast Sausage, Cumberland Sausage and other grill sausages. For all meats. Browning effect is included.

Dextrose, spices, maltodextrin, salt, spice extracts.

Recipes

Collagen Casings

15 g/kg for premium recipes

20 g/kg for premium poultry based recipes

This rate may be increased if non-meat proteins, starches and other filling agents are used.

MOQ may apply

sachets @ 1 kg



from 11.40 €/kg

1 kg	15.25 €/kg
20 kg	14.45 €/kg
100 kg	13.70 €/kg
200 kg	12.95 €/kg
500 kg	12.20 €/kg
1000 kg	11.40 €/kg

55.028 **Bratwurst Extra**

Premium Seasoning for Grill Sausage

from 13.40 €/kg



55.028 **Bratwurst Extra (continued)**

from 13.40 €/kg

Premium Seasoning for Grill Sausage

Premium blend of spices and antioxidant for Bratwurst and grill sausages, fresh/frozen and pre-cooked. Also suitable for tofu-sausage. Contains ingredient to prevent discolouration. MOQ may apply

Spices, maltodextrin, flavour enhancer - monosodium glutamate [E 621], mustard flour, dextrose, stabilizer - ascorbic acid [E 300], flavouring.

Recipes

4-5 g/kg coarse textured bratwurst

5-6 g/kg fine chopped bratwurst

15 g/kg tofu sausage,

each calculated from the total recipe weight.

Collagen Casings

sachets @ 1 kg



1 kg	17.90 €/kg
J	ŭ
20 kg	17.00 €/kg
100 kg	16.10 €/kg
200 kg	15.20 €/kg
500 kg	14.30 €/kg
1000 kg	13.40 €/kg

55.032 **Bratwurst Farmer**

from 9.05 €/kg

Seasoning for Grill Sausage Farmer Style

Exquisite, coarse blend of spices and visible herbs for bratwurst and grill sausage. Contains ingredient to prevent discolouration. No added MSG.

Spices (mustard flour), salt, dextrose, antioxidant [E 300, E 330], flavour.

7 g/kg total recipe weight Recipes Collagen Casings MOQ may apply

sachets @ 1 kg



1 kg	12.10 €/kg
20 kg	11.45 €/kg
100 kg	10.85 €/kg
200 kg	10.25 €/kg
500 kg	9.65 €/kg
1000 kg	9.05 €/kg

55.045 **Chorizo Classic**

from 8.90 €/kg

Premium Seasoning for Spanish Style Sausage



Chorizo Classic (continued) 55.045

from 8.90 €/kg

Premium Seasoning for Spanish Style Sausage

Exquisite blend of spices and antioxidant for bratwurst and grill sausage. For fresh/frozen and pre-cooked bratwurst. Seasoning is developed especialy for the spicy Spanish Chorizo Sausage.

Salt, spices, dextrose, beetroot-juice-powder, spice extracts, antioxidant [E 300], separating agent [E 551].

36 g/kg, or use as desired.

Recipes

Collagen Casings MOQ may apply

sachets @ 1 kg



1 kg	11.90 €/kg
20 kg	11.30 €/kg
100 kg	10.70 € /kg
200 kg	10.10 €/kg
500 kg	9.50 € /kg
1000 ka	8 90 €/ka

52.009 **Colorado Classic**

Seasoning & Dry Marinade [saltless]

Colourful blend of whole and cracked spiced to add value to meat products, and as ingredient for cooked sausage, bratwurst and meat loaf, as an outside decor for pastrami, salami, and to add value to barbecue meats and fish.

Spices (e. g. mustard seed), rape oil.

Use as desired; we recommend 20 g/kg Recipes

MOQ may apply

sachets @ 1 kg



17.90 €/kg
17.00 €/kg
16.10 €/kg
15.20 €/kg
14.30 €/kg
13.40 €/kg

11.151 FibreMaxx EF 200

Pea fibre for food applications

Medium-sized pea fibre for use as diatary fibre addition. Use also to add texture to processed meat products, such as burgers and

Improves texture and serves as a fat replacer. Flavour neutral.



from 3.20 €/kg

from 13.40 €/kg



11.151	FibreMaxx EF 200 (continued)		from 3.20 €/kg
	Pea fibre for food applications		
		1 kg	3.70 €/kg
	Pea fibre (clean label - no E-number declaration needed)	12 kg	3.70 €/kg
Pea fibre (clean label - no E-number declaration needed)	600 kg	3.60 €/kg	
		1200 kg	3.50 €/kg
	use as desired or according to recipe.	2400 kg	3.40 €/kg
	Packaging details:	6600 kg	3.30 €/kg
	pallets à 50 bags = 600 kg = MOQ	14400 kg	3.20 €/kg
	bags @ 12 kg		

11.055 FibreMaxx WF 200

from 3.35 €/kg

Wheat fibre texture improver 200 µm fibre length

Fine textured dietary fibre made from wheat. Especially suitable for whole meat product applications, but also for sausages, burgers and meat chunks. Improves texture and yield. Serves as a fat replacer.



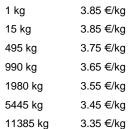
Wheat fibre.

GMO-free. 5 years shelf life

Use according to recipe; we recommend 1-3% in sausages and meat products.

Packaging details:

pallets à 33 bags = 495 kg = MOQ



bags @ 15 kg pallets @ 495 kg

11.162 FibreMaxx WF 300

from 2.90 €/kg

Wheat fibre texture improver 300 µm fibre length

Fine textured dietary fibre made from wheat. Especially suitable for whole meat product applications, but also for sausages, burgers and meat chunks. Improves texture and yield. Serves as a fat replacer.



Wheat fibre.

GMO-free. 5 years shelf life



11.162	FibreMaxx WF 300 (continued)		from 2.90 €/kg
	Wheat fibre texture improver 300 µm fibre length		
		1 kg	3.40 €/kg
	Use according to recipe; we recommend 1-3% in sausages and	10 kg	3.40 €/kg
	meat products.	500 kg	3.30 €/kg
	Packaging details:	1000 kg	3.20 €/kg
	lets à 39 bags = 390 kg = MOQ	2000 kg	3.10 €/kg
	pallets a 39 bags = 390 kg = IVIOQ	5500 kg	3.00 €/kg
		11500 kg	2.90 €/kg
	bags @ 10 kg		
	pallets @ 390 kg		

58.002 Garlic Extra [liquid]

from 6.20 €/kg

Highly concentrated 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.



Natural garlic extract.

Carry-over ingredients: purified water, emulsifier - mono and diglycerides [E 472a], thickener - xanthan [E 415]. Recommended Labeling Declaration:garlic or garlic extract.

Use 0.3-2 g/kg according to desired intensity. MOQ may apply

1 kg 8.30 €/kg 7.85 €/kg 20 kg 100 kg 7.45 €/kg 200 kg 7.05 €/kg 500 kg 6.60 €/kg 1000 kg 6.20 €/kg

poly-cans @ 3 kg

40.053 Marjoram, rubbed

from 5.90 €/kg

Choice quality (stemless)

Pure leaves of premium marjoram for many dishes, including potato and egg dishes. In the meat processing industry, marjoram is used for bratwurst, liver sausage, pâtés and blood and tongue sausage products.



Marjoram

Use as desired - use up to 5 g/kg in sausage. MOQ may apply



40.053	Marjoram, rubbed (continued)		from 5.90 €/kg
	Choice quality (stemless)		
		1 kg	6.50 €/kg
	bags @ 20 kg	100 kg	6.40 €/kg
	bags @ 20 kg	200 kg	6.30 €/kg
		500 kg	6.20 €/kg
		1000 kg	6.10 €/kg
		1500 kg	5.90 €/kg

51.001 **Meister Glutafix**

from 7.40 €/kg

Flavour enhancer for food

Premium flavour enhancer based on mono sodium glutamate [MSG].

For all food products. Eliminates unwanted salt flavour and balances flavour profile in general. Especially suitable for meat products and QSR foods. Premium product.

Flavour enhancer [E 621], starch, salt, sugar, spices, maltodextrin, HVP - hydrolysed vegetable protein (from soya), yeast powder, rape oil, separating agent [E 551], flavouring.

0.5-2 g/kg food product. We recommend 1 g/kg for cured meats [5 g/kg brine when pumping 20%]. MOQ may apply



1 kg	9.90 €/kg
20 kg	9.40 €/kg
100 kg	8.90 €/kg
200 kg	8.40 €/kg
500 kg	7.90 € /kg
1000 kg	7.40 €/kg

sachets @ 1 kg

11.031 **Meister Kut 88**

from 3.00 €/kg

Sausage and meat phosphate pH 8.8

Combination of polyphosphates. Contains high percentage [85 %] of pyrophosphate, which results into optimum water binding, good colour development, and best spoilage protection.

Sodium diphopsphate [E 450], Sodium triphosphate [E 451]. PRICES SUBJECT TO CONFIRMATION - PRICES AND AVAILABILITY MAY CHANGE WITHOUT NOTICE DUE TO CURRENT SHORTAGE. MOQ may apply





11.031	Meister Kut 88 (continued)		from 3.00 €/kg
	Sausage and meat phosphate pH 8.8		
		1 kg	3.50 €/kg
	3-5 g/kg meat and fat [without water/ice content].	25 kg	3.50 €/kg
	Packaging details:	1000 kg	3.20 €/kg
	pallets à 40 bags = 1,000 kg = MOQ	2000 kg	3.15 €/kg
Choose item Meister Kut NC for smaller quantities.	4000 kg	3.10 €/kg	
	11000 kg	3.05 €/kg	
		23000 kg	3.00 €/kg
	bags @ 25 kg		

50.018 **Meister Kut NC**

from 11.40 €/kg

Sausage and meat phosphate

Sausage and meat phosphate for optimum water binding of cooked sausages with no colour development. Use for Grill Sausage products, such as Bratwurst, White Sausage, Chipolata etc.



Stabiliser [E 450], dextrose.

3 g/kg meat and fat [without water/ice content]. MOQ may apply

bags @ 10 kg

1 kg	11.90 €/kg
100 kg	11.80 €/kg
200 kg	11.70 €/kg
500 kg	11.60 €/kg
1000 kg	11.50 €/kg
1500 kg	11.40 €/kg

55.053 **Merguez Classic**

from 9.90 €/kg

Seasoning for Spicy Grill Sausage French Style

Authentic blend of spices and herbs for Merguez, the French speciality grill sausage originated in Northern Africa. Spicy, red blend for the best BBQ-sausage in your life! Contains ingredients to prevent discolouration.



lodated salt (salt, potassium iodate), dextrose, spices, antioxidant [E 316], spice extracts.

Use binder in addition, if desired.

35 g/kg [3.5%] total recipe weight Recipes Collagen Casings MOQ may apply



55.053	Merguez Classic (continued)		from 9.90 €/ko
	Seasoning for Spicy Grill Sausage French Style		
		1 kg	13.25 €/kg
	sachets @ 1 kg	20 kg	12.55 €/kg
		100 kg	11.90 €/kg
		200 kg	11.25 €/kg
		500 kg	10.60 €/kg
		1000 kg	9.90 €/kg
10.279	Nakanek		from 7.95 €/kg
	Arabian Sausage Seasoning		
	Authentic Arabian sausage seasoning, made from an original		
	recipe.		4-4
	Salt, spices, dextrose, flavour enhancer - monosodium glutamate	100	
	[E 621], antioxidant - ascorbic acid [E 300], spice extracts.		
	[2 02 1], annoxidant according acid [2 000], opioo oxitacio.		
		1 kg	10.65 €/kg
	Use 30 g/kg total recipe [3%].	20 kg	10.10 €/kg
	MOQ may apply	100 kg	9.55 €/kg
		200 kg	9.05 €/kg
	sachets @ 1 kg	500 kg	8.50 €/kg
		1000 kg	7.95 €/kg
40.044	Parsley rubbed	ey rubbed from 11.60 €/kg	
	Sieved and cleaned, approx. 4 mm cut		
	Stemless ['rubbed'] parsley leaves for all meat, poultry, fish and		
	other food products. For all soups and salads, for vegetable		
	dishes and light sauces. A must for Munich style Grill Sausage		
	['Weisswurst'] and other Bratwurst specialities.		
	Darelov		
	Parsley	1 kg	12.20 €/kg
		100 kg	12.10 €/kg
	Use as desired.	200 kg	12.00 €/kg
	MOQ may apply	500 kg	11.90 €/kg
		1000 kg	11.80 €/kg
	bags @ 10 kg	1500 kg	11.60 €/kg
11.146	RoMaxx MB liquid		from 7.40 €/kg
=	Natural Food Preservation		



11.146 **RoMaxx MB liquid (continued)**

from 7.40 €/kg

9.90 €/kg

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.

Herb extract (rosemary), salt, spice.

Shelf-life:

24 months

MOQ may apply



1 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

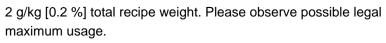
11.154 **RoMaxx MB Super**

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].



MOQ may apply

bags @ 5 kg



1 kg	9.10 € /kg
20 kg	8.60 € /kg
100 kg	8.15 €/kg
200 kg	7.70 € /kg
500 kg	7.25 €/kg
1000 kg	6.80 € /ka

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.





10.042	Smokin' Joe (continued)		from 5.55 €/kg
	Smoked salt for food		
		1 kg	7.40 €/kg
	Salt, flavouring, anti caking agent - silica [E 551], dry-caramel-sugar-syrup [caramel, maltodextrin].	20 kg	7.00 €/kg
		100 kg	6.65 €/kg
		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		
	We recommend that the salt content is reduced by the same		
	amount of added Smokin' Joe'.		
	MOQ may apply		
	sachets @ 2 kg		

10.049 Sucuk [Turkish Sausage]

from 10.65 €/kg

Seasoning for Turkish Sausage

Blend of spices and herbs for the original Turkish Sucuk. A special blend of functional ingredients prevents casing from splitting when fried by the consumer.

Spices, maltodextrin, dry glucose syrup dextrose, antioxidant ascorbic acid [E 300], sodium L-ascorbate [E 301], spice extract, flavour enhancer - mono sodium glutamate [E 621].

35 g/kg total recipe weight [3.5 %] Recipes Casings MOQ may apply

sachets @ 3.5 kg



1 kg	14.25 €/kg
20 kg	13.50 €/kg
100 kg	12.80 €/kg
200 kg	12.10 €/kg
500 kg	11.40 €/kg
1000 kg	10.65 €/kg