

13. March 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.



Your category **Colouring Agents**

11.251 from 28.10 €/kg KoloMaxx FM

Natural colouring for meat products

Natural colouring agent for sausages and meat products, especially dry (fermented) sausage, fresh sausage, minced meat and other uncooked products. Improves colour naturally. Natural Carmin substitute.

Beetroot juice concentrate, spice, spice extracts. Carry-over ingredients: maltodextrin, salt, thickener [E 414], antioxidants [E 306, E 304], anti-caking agent [E 551], rape oil, dextrose, emulsifier [E 471], sugar.

Only 3-5 g/kg

We recommend to pre-blend KoloMaxx FM with the seasoning for optimum colour distribution throughout the product.

FM stands for Fresh Meats.

MOQ may apply

sachets @ 1 kg 360 kg @ pallet



1 kg	37.50 €/kg
20 kg	35.60 €/kg
100 kg	33.75 €/kg
200 kg	31.85 €/kg
500 kg	30.00 €/kg
1000 kg	28.10 €/kg

58.043 Paprika 3,000 [liquid]

Natural Food Colouring

Highly concentrated natural paprika extract for all food products. Use to add natural colour to sausage, meats, soups, sauces and other food products. Good water solubility. No added preservatives.3,000 colour units [as per ASTA].

Natural paprika extract.

Carry-over ingredients: Sweetener - Sorbitol [E 420], sunflower oil, emulsifier Polysorbate 80 [E 433].

Recommended Labeling Declaration:colouring agent paprika extract.

0.5-1 g/kg food or use as desired. For sausage colouring, add 2-3 g/kg total recipe weight. Important: Shake well before use! MOQ may apply



from 8.90 €/kg



Your category Colouring Agents

58.043	Paprika 3,000 [liquid] (continued)		from 8.90 €/kg
	Natural Food Colouring		
		1 kg	11.90 €/kg
	poly-cans @ 3 kg	20 kg	11.30 €/kg
	poly-caris & 5 kg	100 kg	10.70 €/kg
		200 kg	10.10 €/kg
		500 kg	9.50 €/kg
		1000 kg	8.90 €/kg

40.022 Paprika 40,000 [liquid] Natural Food Colouring

from 18.00 €/kg

Highly concentrated natural paprika extract for all food products. Use to add natural colour to sausage, meats, soups, sauces and other food products. Good water solubility. No added preservatives.40,000 colour units [as per ASTA].



Natural paprika extract.

Carry-over ingredients: rape oil, sunflower oil.

Recommended Labeling Declaration:(colouring agent) paprika

(extract).

1 kg 24.00 €/kg 20 kg 22.80 €/kg 100 kg 21.60 €/kg 200 kg 20.40 €/kg 500 kg 19.20 €/kg 1000 kg 18.00 €/kg

Use as desired, but very carefully - concentrated! Important: Shake well before use! Pre-mix with other ingredients for best distribution results.

MOQ may apply

re-sealable poly-cans @ 9 kg

58.044 Paprika 5,000 [liquid] Natural Food Colouring

from 10.65 €/kg

Highly concentrated natural paprika extract for all food products. Use to add natural colour to sausage, meats, soups, sauces and other food products. Good water solubility. No added preservatives.5,000 colour units [as per ASTA].



Paprika extract

Carry-over ingredients:

Sweetener - Sorbitol [E 420], Emulsifier - Polysorbat 80 [E 433, E 472c], spices, sunflower oil, salt.

Recommended Labeling Declaration:

(colouring agent) paprika (extract).



Your category Colouring Agents

58.044	Paprika 5,000 [liquid] (continued)		from 10.65 €/kg
	Natural Food Colouring		
		1 kg	14.25 €/kg
	0.5-2 g/kg, depending on the type of food product and required	20 kg	13.50 €/kg
	colour intensity.	100 kg	12.80 €/kg
	For sausage colouring, add 1-2 g/kg total recipe weight.	200 kg	12.10 €/kg
	Important: Shake well before use!	500 kg	11.40 €/kg
	MOQ may apply	1000 kg	10.65 €/kg
	re-sealable poly-cans @ 12 kg		

58.047 Paprika 6,000 [liquid]

from 9.90 €/kg

Natural Food Colouring

Highly concentrated natural paprika extract for all food products. Use to add natural colour to sausage, meats, soups, sauces and other food products. Good water solubility. No added preservatives.6,000 colour units [as per ASTA].

Rapeseed oil, spice extracts (paprika).

Recommended Labeling Declaration:colouring agent paprika extract.

0.5-1 g/kg food or use as desired.

For sausage colouring, add 1-3 g/kg total recipe weight.

Important: Shake well before use!

MOQ may apply



1 kg	13.25 €/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

poly-cans @ 9 kg, packed on pallets á 288 kg

58.017 Paprika delicatess 140 ASTA

from 6.40 €/kg

highest colour intensity

Highly red paprika for all food products, including salami, ready meals, soups, sauces and others. Natural colouring agent. Very high colour concentration results into low usage rate.

Paprika

Use as desired. MOQ may apply



Your category Colouring Agents

58.017	Paprika delicatess 140 ASTA (continued)		from 6.40 €/kg
	highest colour intensity		
		1 kg	7.00 €/kg
	bags @ 25 kg	100 kg	6.90 €/kg
	bags & 25 kg	200 kg	6.80 €/kg
		500 kg	6.70 €/kg
		1000 kg	6.60 €/kg
		1500 kg	6.40 €/kg
58.015	Paprika sweet 80 ASTA, ground high colour intensity		from 6.00 €/kg
	Paprika for all food products, including salami, ready meals, soups, sauces and others. Often used as natural colouring agent in sausages. High colour concentration.Best value-for-money paprika.		
Paprika	Paprika	1 kg	6.60 €/kg
		100 kg	6.50 €/kg
	Use as desired.	200 kg	6.40 €/kg
	MOQ may apply	500 kg	6.30 €/kg
		1000 kg	6.20 €/kg
	bags @ 25 kg	1500 kg	6.00 €/kg