



PRODUCT RANGE

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#### **ACTIVE BAKING INGREDIENTS**

Art.No. | PU Article

Slow Milling 100781 Backferment

25 kg

Baking Ferment Baking ferment for the production of authentic artisan small wheat baked goods in premium quality.

- No diacetyl tartaric acid esters (DATEM)
- No acetic taste
- Long-lasting crispness

Usage: 3 baker's percent for small and wheat baked goods; 2 - 4 baker's percent for yeast-raised baked goods



100782

\_\_\_\_ 25 kg

kg

Slow Milling Backweizen 5 %

Baking Wheat 5 %

Natural bakery ingredient for all types of premium wheat and mixed wheat bread.

- Fluffy doughs
- Ideal for long-term dough methods
- Excellent fresh keeping

Usage: replace 5 % of cereal products



Slow Milling 100784 Backroggen 5 %

20 kg

Baking Rye 5 %

Natural bakery ingredient for the production of doughs that contain rye.

- Optimum proofing stability
- Excellent fresh keeping
- Top volume

Usage: replace 5 % of rye flour





#### **ACTIVE BAKING INGREDIENTS**

Art.No. | PU Article

100785

15 kg

Slow Milling Ferment'tic®

Baking-active ingredient based on natural ingredients for the production of premium baked goods with open pore structure, such as baguettes and ciabatta.

- Unique aromatic taste
- Distinctive crust quality
- Suitable for pre-bake processes

Usage: 3 - 4 baker's percent



100778 <u>—</u>

25 kg

Slow Milling Dinkel-Backferment

Spelt Baking Ferment Spelt baking ferment for the production of authentic spelt bread rolls in premium artisan quality without added wheat gluten.

- Developed specifically for spelt baked goods
- Specifically for long-term dough methods
- To increase dough stability

Usage 3 baker's percent for all types of spelt baked goods





#### **ENZYME-FREE SOLUTIONS**

Art.No. | PU Article

Slow Milling 100701 Goldener Morgen Pur

> Golden Morning Pure

For the production of yeast-raised baked goods, particularly small wheat baked goods and wheat bread.

- Natural enzymes from the grain
- Without technical enzymes
- Dry, fluffy doughs

Usage: 2 - 4 baker's percent



500130

25 kg

Slow Milling Malzmehl

25 kg

Malted Flour

Enzyme-active malted flour as a substitute for technical enzymes, particularly suitable for dry-baking flours.

- Prolonged freshness
- Increased yeast fermentation
- Well-rounded flavour

Usage: depending on application and enzymatic activity in the flour, e.g. 0.5 - 2 baker's percent for bread rolls.

Ingredient made from rye and wheat flours subjected to a physical refining process; for the production of mild, non-acidified rye baked goods with optimum volume.

100759

20 kg

Slow Milling Rogginello

- Mild, non-acidified rye baked goods
- Rye content of up to 90 % possible
- Fluffy crumb

Usage: replace 20 - 50 % of cereal Products





### FRESHNESS EXTENDERS

### SLOW MILLING® **CLEAN LABEL BAKING INGREDIENTS**

Art.No. | PU Article

Slow Milling 100814 Frische Woche®

25 kg

Fresh Week

Bakery ingredient to prolong freshness of wheat, spelt, and rye baked goods.

- Increased processing reliability
- Improved water absorption in the dough
- Free from technical enzymes

Usage: 2 - 4 baker's percent



500133

Kartoffel-Flocken 25 kg

Potato Flakes

Slow Milling

Produced from specially selected potato varieties for use in the production of bread, bread rolls, and pastry products.

- Free from colourants such as turmeric
- Free from emulsifiers
- Mild-neutral taste

Usage: 3 - 10 baker's percent



101101

Slow Milling **NATURFRISCH** Goldgranulat

25 kg

Naturally Fresh Golden Granules

A natural fresh-keeper based on a specific wheat variety subjected to a physical refining process.

- Maximum fresh keeping
- Maximum dough stability
- Increased dough hydration

Usage: for bread, replace up to 10% of cereal products; for bread rolls, replace up to 5 % of cereal products.





### FRESHNESS EXTENDERS

# SLOW MILLING® CLEAN LABEL BAKING INGREDIENTS

Art.No. | PU Article

Slow Milling 100867 Apfelfaser Plus

25 kg Apple Fibre Plus

Natural apple fibre, hydrothermally refined, for prolonged freshness and an attractive crumb colour.

- Water binding ration of up to 1:6
- For a fruity-fresh taste
- Well-rounded flavour

Usage: 1 - 6 baker's percent



100750 Slow Milling
— Apple Fibre 25 kg Apfelfaser

Natural apple fibre to improve fresh keeping of bread and bread rolls.

- Water binding ratio of up to 1:4
- For a fruity-fresh taste
- Well-rounded flavour

Usage: 1 - 3 baker's percent



Slow Milling 100813 Bio-Apfelfaser

25 kg

Organic Apple Fibre



Apple fibre made from organically grown apples, hydrothermally refined, for prolonged freshness and an attractive crumb colour.

- Water retention ratio of up to 1:6
- For a fruity-fresh taste
- Well-rounded flavour

Usage:1 - 6 % baker's percent





#### **DECORATION & APPEARANCE**

Art.No. | PU Article

500110 Slow Milling
— Crusty Crust

Gold

Fine, golden-yellow granules based on maize for the surface finish of baked goods. Remains crunchy and crispy for up to 24 hours.

- Appealing appearance
- Long-lasting crispness
- Excellent surface adhesion

Usage: depending on application

500109 — 15 kg

15 kg

Slow Milling Crusty Crust White Fine white granules based on rice, used for the surface finish of baked goods. Remains crunchy and crispy for up to 24 hours.

- Attractive appearance
- Long-lasting crispness
- Excellent surface adhesion

Usage: depending on application



100797

15 kg

Slow Milling Goldkruste® Fine granules made from the most valuable part of the maize kernel, the maize germ.

- Subtly sweet taste in the crumb
- Nutty taste in the crust
- Attractive crust appearance

Usage: depending on application





#### **DECORATION & APPEARANCE**

Art.No. | PU Article

100709 Slow Milling
— Pretzel Salt
15 kg light

Decoration, not only on soft pretzels or other lye-treated baked good. It can also be mixed into decoration for other baked goods.

- Pleasant mild-salty taste
- Salt reduction in the decoration of the lye product of up to 75 %
- Freeze-thaw stable

Usage: depending on application



500094

Slow Milling Viersaat

10 kg

Four Seeds

A mix of sunflower seeds, brown linseeds, sesame seeds, and rye flakes. Can be used as a soaker for bread and rolls with seeds and as decoration.

- Delicate nutty-aromatic note
- Good surface adhesion
- Homogeneous seed mix

Usage: depending on application



500104

Slow Milling Goldsaat

10 kg

Golden Seeds

A mix of yellow linseed, sesame seed, soya, and buckwheat. As a soaker for bread and rolls with seeds and as decoration.

- Delicate nutty-aromatic note
- Good surface adhesion
- Homogeneous seed mix

Usage: depending on application





#### **DECORATION & APPEARANCE**

Art.No. | PU Article

Slow Milling 100818 Gladiator®-— Malz 20 kg

Gladiator Malt

Barley malt in premium quality as a taste-providing ingredient that contributes to an attractive crumb colour.

- Mild-malty taste
- Reddish-brown crumb
- Free-flowing powder

Usage: 0.5 - 4 baker's percent



500078

25 kg

Slow Milling Röstmalz

Roasted Malt

Dark brown malted specialty flour providing intense crumb colour and a special malt aroma.

- Strong-malty taste
- Grey-brown crumb
- Non-hygroscopic

Usage: 0.5 - 2 % baker's percent



500115

Slow Milling Malzexktraktpulver

20 kg

Malt Extract Powder Malt extract powder for a malty taste and to provide colour.

- Aromatic malty taste
- Reddish-brown crumb
- Comes in resealable box for better storage

Usage: 0.5 - 2 baker's percent





#### SPECIALTY BAKING INGREDIENTS

Art.No. | PU Article

500096

25 kg

Slow Milling Bellavita®

Durum wheat semolina made from selected durum wheat. Due to its special granulation it is highly suitable for the production of Mediterranean style baked goods.

- Prolonged freshness
- Yellow crumb
- Aromatic flavour

Usage: replace 10 - 100 % of cereal products



500087

25 kg

Slow Milling Weizenmalz-Flocken

Malted Wheat Flakes

Malted wheat flakes produced using a special malting process. For bread and bread rolls with a rustic, grainy structure.

- Natural, sweet-malty taste
- Subtle enhancement of crumb colour
- 100 % whole meal wheat

Usage: replace 10 - 50 % of cereal products



500126

Slow Milling Flüssigmalz

15 kg

Eimer Liquid Malt

Golden-brown barley malt provides baked goods with a pleasant, well-balanced malt flavour and fine crispness.

- Sweet-malty taste
- Golden-yellow crust colour
- Crisp crust

Usage: bread rolls 1 – 2 baker's percent Malted bread up to 8 baker's percent





#### SPECIALTY BAKING INGREDIENTS

Art.No. | PU Article

Slow Milling Gourmet-100817 Weizen Mediterran

20 kg

Gourmet Wheat Mediterranean A physically refined milled product made from selected wheat varieties. Used for bread, rolls, and pastry products. Particularly suitable for Mediterranean style baked goods and in pre-bake processes.

- No additives
- Attractive volume
- Excellent freshness

Usage: replace 3 - 20 % of cereal products



100859

Slow Milling Holzofenmalz

20 kg

Wood Oven Malt Traditional malt speciality from selected ancient rye varieties. The malting process is followed by roasting.

- Excellent competitive differentiation
- Unique aroma
- Distinctive crust

Usage: 3 - 7 baker's percent



500095

Slow Milling Karotten

10 kg

Carrots

Dried and cut carrot pieces with excellent water absorption properties. Used as an ingredient in dough, batter, and fillings.

- Dry storage
- Retains red carrot colour
- Attractive crumb appearance

Usage: 1 - 5 baker's percent





#### SPECIALTY BAKING INGREDIENTS

Art.No. | PU Article

Slow Milling 100958 Kastanien-— erbse® 25 kg

Chestnut Pea

Roasted cracked yellow peas for the production of baked goods in premium quality.

- Substitute for soya meal
- Grainy crumb texture
- Pleasant, nutty taste

Usage: 2 - 25 baker's percent



100749

20 kg

Germ

Keimling®

Slow Milling

Carefully stabilized wheat germs with a unique flavour.

- Rich in vitamins, minerals, and micronutrients
- Sweet-nutty taste
- Stabilized for longer storage

Usage: for wheat germ bread and bread rolls at least 10 baker's percent



100812

10 kg

Slow Milling Maiskeim-Crisp

Maize Germ Crisp Carefully extruded from valuable maize germs. For premium baked goods with a unique appearance.

- Crisps are visible in the crumb
- Rich in vitamins, minerals, and unsaturated fatty acids
- Aromatic nutty taste

Usage: depending on application





#### SPECIALTY BAKING INGREDIENTS

Art.No. | PU Article

Slow Milling
Weizensprossen

10 kg

Sprouted Wheat

Specially selected germinable wheat.

- Dry storage
- Prolonged freshness
- Contains valuable vitamins, minerals, and micronutrients

Usage: replace 5 - 20 % of cereal products



500131

15 kg

Slow Milling Potato-Sticks Potato pieces, cut into strips and dried, from selected premium potato varieties. For use in the production of bread, bread rolls, and pastry products.

- Potato pieces visible in the crumb
- Typical potato flavour
- Tender bite

Usage: for potato bread and bread rolls 10 - 20 baker's percent



500122

Slow Milling Roggenmalz-Flocken

25 kg

Malted Rye Flakes

Malted rye flakes produced using a special malting process. For bread and bread rolls with a rustic, grainy structure.

- Natural, sweet-malty taste
- Subtle enhancement of the crumb colour
- 100 % whole meal rye

Usage: replace 10 - 50 % of cereal products





#### SPECIALTY BAKING INGREDIENTS

Art.No. | PU Article

Slow Milling Vitalweizen 1-10 %

25 kg

Vital Wheat 1-10 %

A special native, ultra-high protein flour for malleable and extensible doughs.

- Increases production reliability
- Improves proofing stability
- Excellent oven spring

Usage: replace 1 - 10 % of cereal products



100771

15 kg

Slow Milling Omas Bester Käsekuchen

Cheesecake

A composition of fine ingredients for the production of German type cheesecake and other baking-proof fillings.

- Clean Label
- Only natural flavours for a well-rounded, full-bodied taste
- Excellent freeze-thaw stability

Basic recipe: depending on application and dairy product





#### **ANCIENT GRAINS**

# SLOW MILLING® CLEAN LABEL BAKING INGREDIENTS

Art.No.|PU A

25 kg

Article

Slow Milling
Bio Dinkelmalz-Flocken

Organic Malted Spelt Flakes



Organic malted spelt flakes produced using a special malting process for a rustic, grainy structure in bread and bread rolls.

- Natural, sweet-malty taste
- Subtle enhancement of the crumb Colour
- 100 % organic whole grain spelt

Usage: replace 10 - 50 % of cereal products



500169

\_\_\_ Dinkei

25 kg

Slow Milling Dinkel-Flocken

Spelt Flakes

Flakes in premium quality, made from carefully selected spelt.

- 100 % whole grain spelt, which makes it suitable also for whole grain baked goods
- High water absorption
- Ensures long fresh keeping

Usage: replace 10 - 50 % of cereal products



500148

Slow Milling Dinkelmalz-Flocken

25 kg

Malted Spelt Flakes Malted spelt flakes produced using a special malting process. For bread and bread rolls with a rustic, grainy structure.

- Natural, sweet-malty taste
- Subtle enhancement of the crumb colour
- 100 % whole grain spelt

Usage: replace 10 - 50 % of cereal products





#### **ANCIENT GRAINS**

# SLOW MILLING® CLEAN LABEL BAKING INGREDIENTS

Art.No. | PU Article

Slow Milling Dinkelmehl 500168 Type 630

25 kg

White Spelt Flour (German type 630)

Fine-powdery white spelt flour for light and fluffy spelt baked goods.

- Consistently good baking properties
- Good water absorption
- Aromatic-nutty flavour

Usage: replace 10 - 100 % of cereal products



500117

Slow Milling Steinzeit® Gerstenflocken

25 kg

Stone Age Barley Flakes Flakes from ancient, specially selected barley containing beta glucan at a consistently high level.

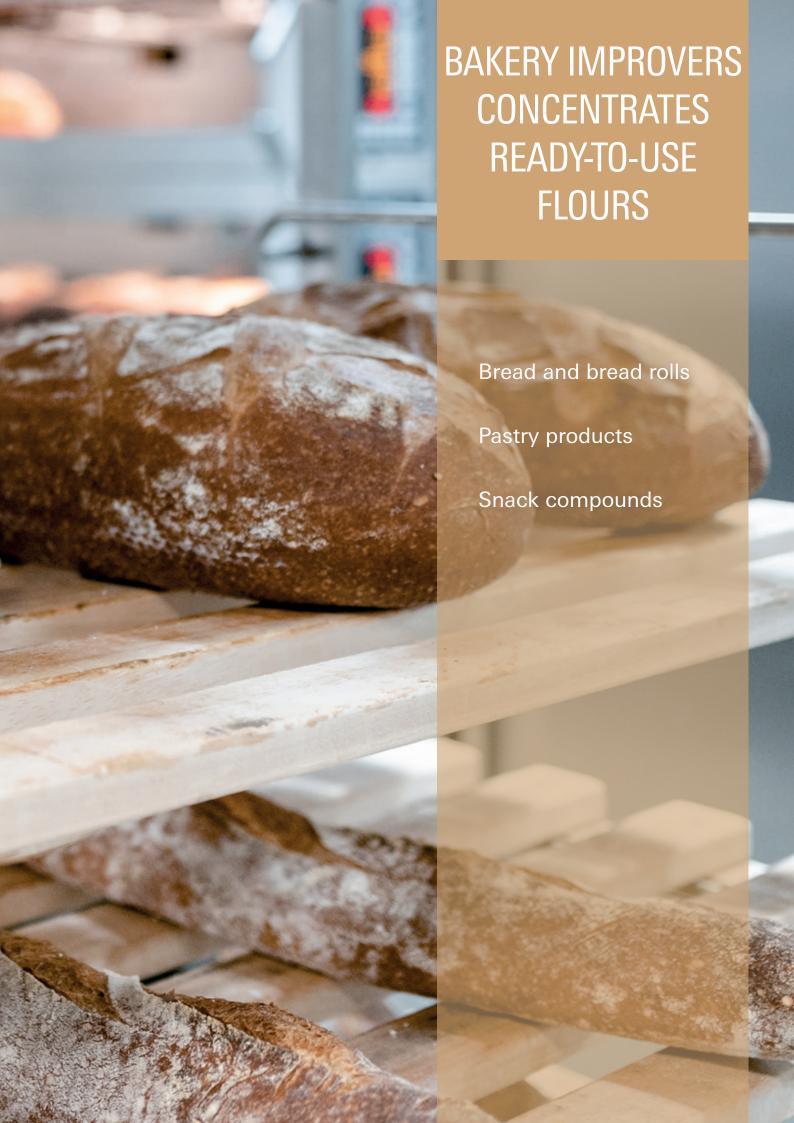
- Can be used as ingredient as well as decoration
- Prolongs freshness
- Health claim possible

Usage: replace 5 - 40 % of cereal products









#### BREAD AND BREAD ROLLS

Art.No. | PU Article

GOOD Tennen-Backmalz

100788

3 - 4 %

25 kg

Barn Floor Baking Malt

3 - 4 %

A premium bakery ingredient for perfect bread rolls. It combines the benefits of long-term dough processing with production reliability.



100780

PHÖNIX Cross-Malz

25 kg

Cross Malt

Malt-lecithin improver based on rapeseed lecithin for the production of small baked goods and wheat bread. The grain in this product is spelt only.



100816

25 kg

PHÖNIX OptiMAXX® Powdered bakery ingredient for all kinds of bread type. It provides optimum proofing stability, perfect volume, and excellent fresh keeping.



#### BREAD AND BREAD ROLLS

Art.No. | PU Article

PHÖNIX Vollkorn-Back-100815 Universal

25 kg

Whole Grain All-Purpose Bread Improver Whole grain improver for the production of small baked goods and bread. It shows excellent capacity for proofing interruption, proofing retardation, and long-term dough processing methods.



PHÖNIX Weizen-100803 Vollkornbrötchen

25 kg Whole Grain Wheat Rolls Premix for the production of whole grain bread rolls. The baked goods have a short bite, good volume, and a hearty aromatic taste.



100748

25 kg

PHÖNIX Krustenspitz Premix for the production of grainy small baked goods and grainy speciality breads such as "Original Finnish Bread". The concentrate is suitable for pre-soaking.



#### BREAD AND BREAD ROLLS

Art.No. | PU Article

PHÖNIX 100804 Kernbeißer

25 kg Kernel Cruncher

Concentrate for the production of grainy baked goods such as mixed wheat bread, bread for toasting, and small baked goods.



100800 PHÖNIX 6-Ähren-Korn

25 kg

6 Grain Bread

Concentrate for the production of multi-grain bread, multi-grain bread with quark, and multi-grain rolls. Contains six different types of grain: wheat, rye, buckwheat, barley, maize, and oat.



100783 PHÖNIX Holzkruste®

25 kg

Wooden Crust

Premix for the production of very hearty, strong mixed-grain rye bread resembling bread made in a wood-fired oven.



#### BREAD AND BREAD ROLLS

Art.No. | PU Article

100770 Altfra

25 kg

PHÖNIX Altfränkischer URTYP

Old Frankish Ancient Type For the production of mixed-grain rye bread with a strong malty aroma. The baked goods show superior freshness and impress with their hearty malty-tasting crust.



100747

PHÖNIX Holsteiner

25 kg Holstein Type

For the production of traditionally or pan-baked mixed-grain rye bread rich in coarse whole rye flour.



100955

PHÖNIX Dinkel-Sprossen-Brot

25 kg

Sprouted Spelt Bread

Concentrate for the production of various different types of spelt bread and bread rolls with sprouted spelt.



#### BREAD AND BREAD ROLLS

Art.No. | PU Article

100810

PHÖNIX Rustikal

25 kg

Rustic

Concentrate for rye bread rolls and all kinds of baked goods containing rye.



500135

— 25 kg SMART® Wheat Ultra-high protein flour as a substitute for common wheat gluten. This native protein provides for extensible and malleable doughs.

Labelling: wheat flour



100755

25 kg

SMART® Spelt Ultra-high protein spelt flour as a substitute for common spelt gluten. This native protein provides for extensible and malleable doughs.

Labelling: spelt flour



#### **PASTRY PRODUCTS**

Art.No. | PU Article

100790

20 kg

GOOD Brioche 3 % An all-round improver for light, medium, and heavy yeast fine doughs. Excellent for hamburgers, hot dog buns, and snack doughs.

100902

25 kg

GOOD Croissant CL

g 3%

Improver for the production of laminated doughs. Suitable for all dough methods, especially for pre-proofed frozen dough pieces.



100772

PHÖNIX Hefeteig

25 kg

Yeast Dough

Premix for the production of yeastraised pastry products: plaited loaves, sweet yeast bread, sheet cakes, and Danish pastry.



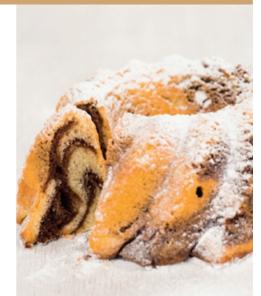
#### **PASTRY PRODUCTS**

Art.No. | PU Artic

500106

25 kg

PHÖNIX Soft-Cake Premix for the production of soft cake batters for sheet and sand cakes.



500080

10 kg

PHÖNIX Rührkuchen Konzentrat 20 %

Pound Cake Concentrate Concentrate for the production of pound cake batters for sheet and sand cakes. Baked goods may be based on wheat, whole grain wheat, spelt, or whole grain spelt.



500084

Rührkuchen
Konzentrat
25 %

PHÖNIX Schoko-Soft

10 kg

Chocolate Soft Pound Cake Concentrate 25 % Powdered concentrate for the production of chocolate batter for chocolate sheet cake, chocolate muffins, and brownies.



#### **PASTRY PRODUCTS**

Art.No. | PU Artic

500088 PHÖNIX Biskuit

10 kg

Sponge Cake

Sponge cake premix for the production of sponge cake batter for sponge bases, sponge flans, Vienna sponge cakes, and Swiss rolls.



PHÖNIX Biskuit Konzen-500082 trat 20 %

10 kg

Sponge Cake Concentrate 20 % Sponge cake premix for the production of sponge cake batter for sponge bases, sponge flans, Vienna sponge cakes, and Swiss rolls.



PHÖNIX Marzipan-Imitat auf Basis von Cerealien

25 kg

Imitation Marzipan based on cereals High-quality marzipan replacement product based on hydrothermally instantized cereal products. The pulverized mix is processed with water to form a spreadable, baking-stable and freezer-proof filling.



#### **PASTRY PRODUCTS**

Art.No. | PU

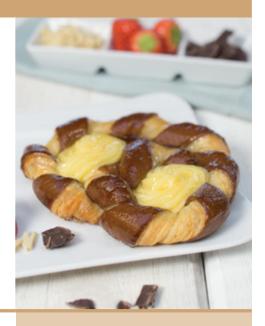
Article

500125

TITAN Vanille-Backcreme

25 kg

Vanilla Pastry Cream Vanilla cream powder for cold preparation of vanilla custard with a pleasantly balanced vanilla flavour.





#### **SNACK COMPOUNDS**

Art.No. | PU Article

500134

PHÖNIX Basis Pizza Topping

5 kg

Basic Pizza Topping Natural, delicately spiced binding system for the production of instant sauces and instant toppings based on tomatoes. The binding system provides for the production of freezer-stable and microwaveable sauces and toppings.



100696

VITATEX® Vegan-Snack-

10 kg

Mix

Basic mix for the production of vegan and vegetarian products: balls, fillings, and patties.





# PROTEIN AND WHOLE GRAIN POWER FOR INNOVATIVE BAKED GOODS





#### **ANCIENT GRAINS**

Art.No. | PU

Article

100948

25 kg

2ab Baking Flour Easy-to-tolerate ancient wheat flour made from partially fermented 2ab Wheat. Its excellent baking properties are ideal for the production of bread and bread rolls made from 100 % genuine ancient grain.



100944

— 15 kg 2ab Rolls 2 % 15 kg Bakery improver for the production of bread rolls made from 100 % ancient grains. Perfect for use in combination with 2ab Baking Flour.



100946

2ab Country & Baguette 3 %

15 kg 15 kg

Bakery improver for the production of Mediterranean style baked goods made from 100 % ancient grain. Perfect for use in combination with 2ab Baking Flour.



## **ANCIENT GRAINS**

Art.No. | PU

Article

Rutin X
Tatarischer
100870 Buchweizen
— Crisp
15 kg

Tartary Buckwheat Crisp Tartary buckwheat with a mild taste and declarable zinc content whose high bioavailability supports the metabolism of proteins, carbohydrates, and fats.



#### FUNCTIONAL NUTRITIONAL CONCENTRATES

Art.No. | PU Artic

100795

GoWell OMEGA®-BROT

25 kg

OMEGA® BREAD Nutritional concentrate for the production of aromatically balanced bread rich in omega-3 fatty acids and folic acid.



100798

GoWell OMEGA®-BRÖTCHEN

25 kg

OMEGA® BREAD ROLLS Nutritional concentrate for the production of pleasantly malty-aromatic bread rolls rich in omega-3 fatty acids and folic acid. Selected omega-3 fatty acids keep cholesterol at a normal level and are beneficial for heart health.



100802

GoWell Korn-Vital® S Brot

25 kg

Korn-Vital® S Bread Nutritional concentrate for the production of malty-aromatic grain bread rich in selenium.



#### FUNCTIONAL NUTRITIONAL CONCENTRATES

Art.No. | PU

Article

100953

GoWell Kornsteak®

25 kg

Grain Steak

Lactose-free nutritional concentrate for the production of aromatic baked goods with whole plant proteins.



100809

Mini-Carb Eiweiß-Abendbrot

GoWell

25 kg

Mini-Carb Protein Evening Bread Nutritional concentrate for the production of high-protein baked goods with a reduced carbohydrate content and a characteristic, aromatic taste.



100807

GoWell Korn-Vital® S Brötchen

25 kg

Korn-Vital® S Bread Rolls Nutritional concentrate for the production of small wheat baked goods rich in selenium.



## FUNCTIONAL NUTRITIONAL CONCENTRATES

Art.No. | PU Article

100984

25 kg

GOOD Cult HAPPY INSIDE Concentrate for the production of baked goods rich in dietary fibre. This superfood contains 10 different types of fibre that are ideal for the microbiome.



#### **DIETARY FIBRE**

Art.No. | PU

Article

100758

10 kg

GOOD Psyllium husk - Flohsamenschalen Natural dietary fibre with high water absorption properties which provide for fast gel formation. This makes it ideal for products with prolonged freshness and for the Vega Grain Concept (without flour).



500158

\_\_\_ 25 kg Nature Fibre Oat 100 Natural, unbleached dietary oat fibre obtained from the outer layers of the oat kernel using a special fine milling process.



#### WHOLE GRAIN SPECIALITIES

Art.No. | PU Article

Schnee
Weizen®

100842
VollkornMikrogranulat

Whole wheat speciality product made from especially light and mild wheat varieties. Suitable for the recombination of flours with German type numbers into whole wheat flours.

Snow Wheat Whole Grain Microgranules

#### Usage:

all-purpose flour	
German type 550	82 kg
Snow Wheat whole	
grain microgranules	18 kg
whole wheat flour	100 kg



Aroma Roggen Vollkorn-Mikrogranulat Whole rye speciality product for the recombination of whole rye flours using flours with German type numbers.

16 kg
Aroma Rye
Whole Grain
Microgranules

#### Usage:

5 kg
5 kg
0 kg



100863

CARAT® 3-fach fermentierter Weizen Triple-fermented whole wheat speciality product made from especially light and mild wheat varieties. Suitable for recombining flours with German type numbers into whole wheat flours.

25 kg
Triple-Fermented Wheat

#### Usage:

wheat flour German	
type 550	82 kg
CARAT	18 kg
whole wheat flour	100 kg



## WHOLE GRAIN SPECIALITIES

Art.No. | PU Article

Schnee
Dinkel
VollkornMikrogranulat

Whole spelt speciality product made from specially selected spelt varieties for the recombination of flours with German type numbers into whole spelt flours.

Snow Spelt Whole Grain Microgranules

#### Usage:

spelt flour German	
type 630	84 kg
Snow spelt whole	
grain microgranules	16 kg
whole spelt flour	100 kg



# FLAVOUR, FRESHNESS, AND PERFECT PORE FORMATION





## WHEAT, SPELT, AND RYE

Art.No. | PU Article

Ferment' arôme Dinkel-Vollkornsauer

—— 25 kg

ca. 40 Sr°

Whole Spelt, degree of acidity: S40

Whole spelt sourdough prepared from a classical whole spelt flour. Particularly suitable for the production of typical spelt baked goods using the direct dough method.



Ferment' arôme Roggen-Vollkornsauer

100794

—— 25 kg

ca. 100 Sr°

Whole Rye Sourdough, degree of acidity: \$100 Dried natural sourdough, rich and full-bodied, for sourdough bread with a strong, hearty taste. Ideal for all types of sourdough, country-style, farmer-style, and whole grain bread.



Ferment' arôme Holzofen-Sauerteig®

100835

ca. 100 Sr°

25 kg

Wood Oven Sourdough, degree of acidity: \$100 Wood oven sourdough produced from an ancient wild rye variety and matured in a special process.



#### WHEAT, SPELT, AND RYE

Art.No. | PU Article

Ferment' arôme Dinkel-Apfel-Molke-Sauer

100837

ca. 140 Sr°

25 kg

Spelt Apple Whey Sourdough, degree of acidity: S140 A sourdough specially developed for spelt baked goods. The high amount of mellow-tart apple in combination with whey harmonizes perfectly with the typical spelt flavour.



Ferment' arôme Roggenvollkornsauer S200

100855

\_\_\_ 25 kg ca. 200 Sr°

Whole Grain Rye Sourdough, degree of acidity: S200 Pure whole rye sourdough with a strong hearty taste for the production of rye and rye-based baked goods as well as whole grain baked goods.



Ferment' arôme Dinkelvollkornsauer S200

100857

ca. 200 Sr°

25 kg

Whole Spelt Sourdough, degree of acidity: S200 Whole spelt sourdough produced from a classical whole spelt flour. Particularly suitable for the production of typical spelt baked goods using the direct dough method.



# SOURDOUGHS & **PREFERMENTS**

# WHEAT, SPELT, AND RYE

Ferment'arôme Weizen Pre-Ferment

of acidity: S50

100821

ca. 50 Sr°

30 kg

Dried wheat sponge produced from a sponge starter using controlled temperature development.



Wheat Preferment, degree







# **TECHNICAL** PROCESS FLOURS

# LOW-DUST RELEASE FLOURS AND SEED ADHESIVES

100924

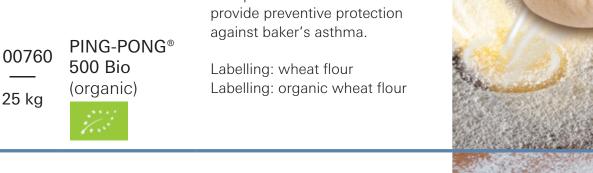
25 ka

PING-PONG®

500

100760

High performance release flours used for the make-up of dough by hand or machine. They contain only a very small amount of fine dust particles and therefore



500159

TIP-TOP Ultra Clean® 25 kg

500138

25 kg

**TIP-TOP Ultra** Clean® Bio (organic)



Low-dust process and decoration flour for the make-up of dough. The microorganisms inherent in flour are inactivated, which prevents the formation of mould and mildew spots on machine parts and proofing boards. This in turn results in reduced cleaning requirements.

Labelling: wheat flour

Labelling: organic wheat flour

TIP-TOP Ultra Clean® 100930 Spezial

25 kg Ultra Clean® Special

Extremely low-dust process and decoration flour for the make-up of dough. The microorganisms inherent in flour are inactivated, which prevents the formation of mould and mildew spots on machine parts and proofing boards. This in turn results in reduced cleaning requirements.

Labelling: wheat flour



# TECHNICAL PROCESS FLOURS

# LOW-DUST RELEASE FLOURS AND SEED ADHESIVES

Art.No. | PU

Article

100927 TIP-TOP
— Ultra Clean®
25 kg RYE

TIP-TOP
100932 Ultra Clean®
RYE Bio
25 kg (organic)

17.7

Low-dust process and decoration rye flour for the make-up of dough. The microorganisms inherent in flour are inactivated, which prevents the formation of mould and mildew spots on machine parts and proofing boards. This in turn results in reduced cleaning requirements and costs.

Labelling: rye flour

Labelling: organic rye flour



100850

10 kg

GECKO® Ultra Saatenkleber

Seed Adhesive

Seed adhesive which makes seeds adhere strongly to baked goods. Raw materials are subjected to a special refining process which activates the adhesive properties of the grain.

Labelling: wheat flour





# Looking for individual solutions for your innovative bakery products?

Our team will be happy to support you with recipes and expertise.

#### Address:

GoodMills Innovation GmbH Trettaustraße 35 21107 Hamburg Germany

#### Customer Care Center (CCC):

T +49 40 - 75109-666 F +49 40 - 75109-680 E-Mail info@goodmillsinnovation.com

