

The Buchmann solution

FOOD+

THE CARTON FOR PACKAGING

to prevent mineral oil migration



The innovation for food
PACKAGING





FOOD+ IS BASED ON A NEW PROCESS

Buchmann Karton protects food from **mineral oil migration**

Once again Buchmann Karton is presenting its own innovative development: FOOD+. This new process effectively minimises the migration of problematic substances into food. FOOD+ therefore saves the need for costly additional coatings or inner packaging.

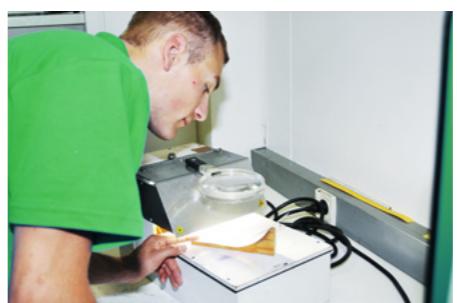


FOOD+ is based on a natural mineral substance

FOOD+ clearly and effectively minimises the migration into foods

FOOD+ also provides protection from other defined substances

FOOD+ is odourless and tasteless and biodegradable



Mineral oil problems minimised

A breakthrough in research at Buchmann Karton: A new process protects food from mineral oil migration.

Nature helps us

The key is a natural mineral substance in the fibre composite that nature provides us with.

A Buchmann process

FOOD+ was developed as an innovative process in our laboratories.

FOOD+ can be used with different grades of cartonboard



For manufacturing folding boxes

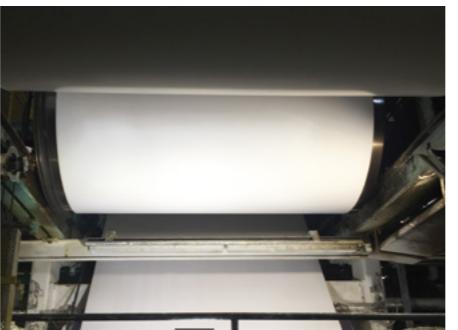
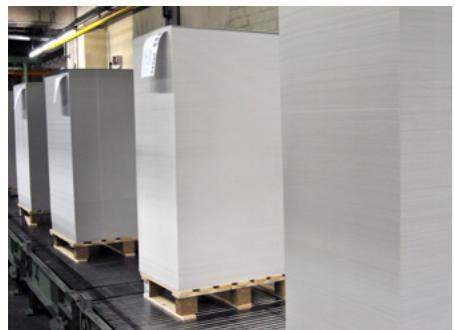
IN THE CARTON IS A PLUS FOR FOOD

Its plus points for production, processes and your business

We should state right at the outset that our new FOOD+ process in no way changes the processing properties, the technical values and the quality of our cartonboard. This is confirmed by our application tech-

nology both in the laboratory and in practical tests. There is also no additional outlay during processing, such as new tools or additional set-up times. But with FOOD+ you have gained a whole series of new argu-

ments. FOOD+ opens new doors for your sales when it comes to the prestigious food brands. For there is an urgent need to find sensible solutions to address the issue of mineral oil migration.



FOOD+ is not a coating but an integral part of the carton

FOOD+ offers consistent carton and processing properties

FOOD+ requires no new tools or additional set-up times

FOOD+ can be punched, corrugated and glued in the usual way

FOOD+ has proven its worth in practical applications



FOOD+

For your food



FOOD+

IS THE ALTERNATIVE

for packaging your brand-name products

Good news for your food: FOOD+ minimises the risk that mineral oil substances will migrate into the packaged goods. At the same time, FOOD+ enables greater efficiency in the packaging process: There is

no need for any additional coatings or inner packaging. The bottom line is that you can safeguard the conformity of your products and promote a healthy and sustainable brand image.

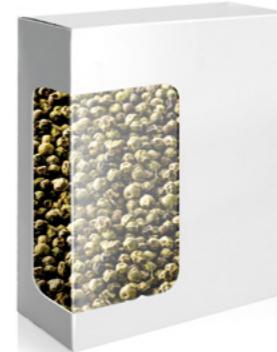


STANDARD
Recycled cartonboard 450 g/m²

FOOD+
Recycled cartonboard 450 g/m²



Reap the benefits:
Certified safety for
your food packaging



Conformity:
FOOD+ meets the
applicable industry
standards



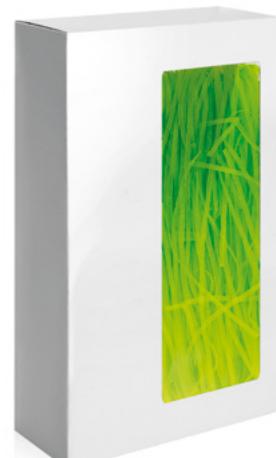
Real pleasure
Our solution to the
issue of mineral oil
migration



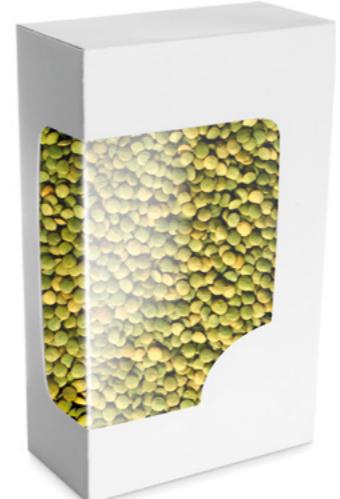
Count the beans:
Save on intermediate
packaging and
coatings



Brand image:
More sustainability
for your brand image



The best recipe:
Greater use of recycled
carton in food
packaging



**Tested under the
microscope:**
Several external
laboratories confirm
that FOOD+ is highly
effective



Reliability:
Peace of mind
thanks to the usual
high quality from
Buchmann



Last but not least:
FOOD+ cartons remain
recyclable and
biodegradable

FOOD+



FOOD+

THIS IS TYPICAL BUCHMANN

Innovative, ecological, a reliable partner

We manufacture products in the heart of the Pfälzerwald-Nordvogesen Biosphere Reserve – this fact alone means we have an obligation to act in an ecologically responsible way. Our products are recyclable, biodegradable and are based on renewable raw materials. We conserve resources in production and engage

in active energy management. What is vital is that we are reliable partners, work hard to ensure compliance during every process, and guarantee our customers reliability of supply. So if you are looking for a sustainable and secure supply chain, let's start working together with our grades of cartonboard.



FOOD+

Our offer

FOOD+ IN THE CARTON PLUS SERVICE

Partnership-based advice for your success

Buchmann operates exclusively as a manufacturer of cartonboard. We see ourselves as a partner to the folding box industry. Our company boasts all the expertise of an experienced and innovative manufacturer of cartonboard. Do you want to access this? We will be happy to cater for

your needs, by offering a service tailored to your specific requirements and objectives. Whether you are a packaging manufacturer or brand-name company, we will support your teams from the initial packaging idea and providing sample carton through to the final volume production. The

issue of mineral oil migration in particular demands sensitive and yet effective answers from the packaging industry and manufacturers of brand-name items – after all the safety of food is at stake. FOOD+ makes a ground-breaking contribution that we are happy to help you with.



Sample carton for your tests

Allow your packaging project to take initial shape – we will provide you with the carton you need.

Processing tips

Questions about the printing result, about technical details? We will support you as a packaging manufacturer.

Handling projects

We offer advice as partners in the supply chain.

Service on demand

Support throughout the supply chain

Start-up support

New packaging? We will be happy to help you design it

Know-how transfer

Take advantage of all the knowledge that Buchmann has

Exemplary

A sample delivery will convince you

Team player

We will advise you in decision-making processes

Contemporary

We support you with up-to-date marketing documents



Try it for free! FOOD+
from Buchmann Karton
www.buchmannkarton.de



The objective: develop an ecological, sustainable packaging material that simultaneously meets the conformity requirements of the customers. The answer: FOOD+. This of course once again comes from Buchmann Karton, the company that combines more than 100 years of tradition and innovation and is giving fresh impetus to the carton market.

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