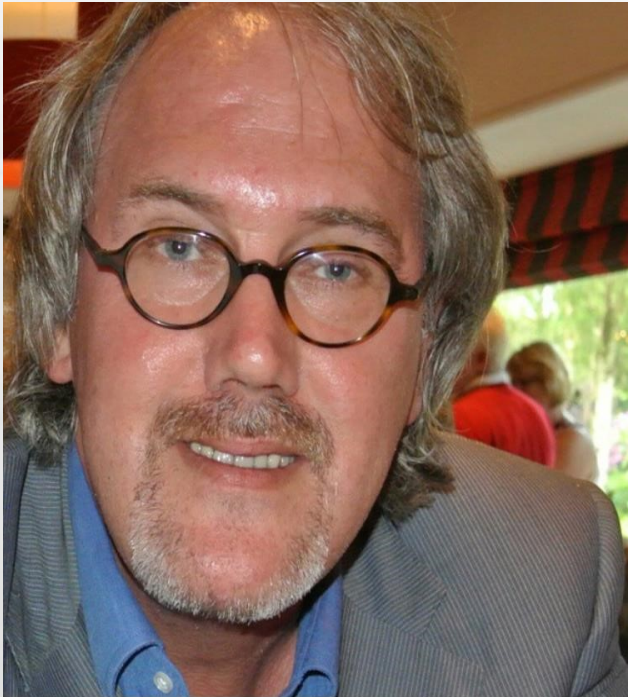


# **HYBRICOL FOOD TECHNOLOGY**

**EDIBLE CASING AND THRIVING TECHNOLOGY FOR THE FOOD INDUSTRY**  
**INNOVATION THAT EXCITES**



# WHO WE ARE



**Co-Founder, Martin Leusink**



**Co-Founder, Andre Bouwman**

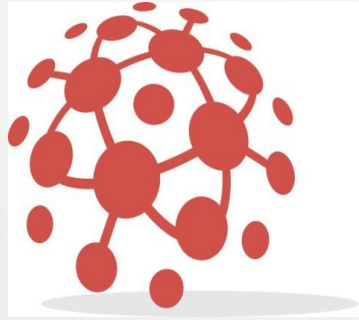
**Founders Hybricol :**

**Martin Leusink, Director responsible for Sales and Technology,**

**Andre Bouwman, Technical Director and responsible for Operations and Technics.**

**Both Creative thinkers with a passion for Technology and technics.**





Hybricol

**INNOVATION THAT EXCITES**

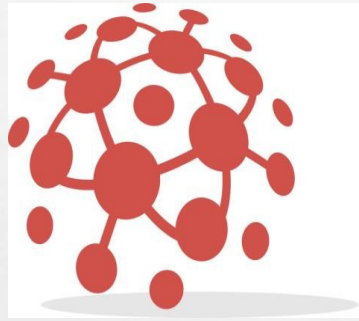
**CASING COMPOUNDS AND PASTE FOR CO-EXTRUSION TECHNOLOGY.**

**EDIBLE CASING PASTE FABRICATED AT YOUR SITE, OR AS A READY TO USE PASTE.**

**MAXIMUM TECHNOLOGICAL SUPPORT TO YOUR INNOVATION PROCESS.**

**UNIQUE COOKED CONCEPT HOW TO PRODUCE HOT DOGS IN A 15 MINUTES PROCESS.**





# Hybricol

**INNOVATION THAT EXCITES**

**WHO WE ARE, WHAT WE DO:**

We focus on: having serious impact, cleaner processes and zero waste, low cost lean production, clean declarations (delete as much as possible ). With 35 years of experience in R&D, Operations and Sales in innovation and technical knowhow we want to be different, Do it in another way. Our 5 ingredients, Passion, Purity, Product, People and Planet. We like to share those in longterm relationships.





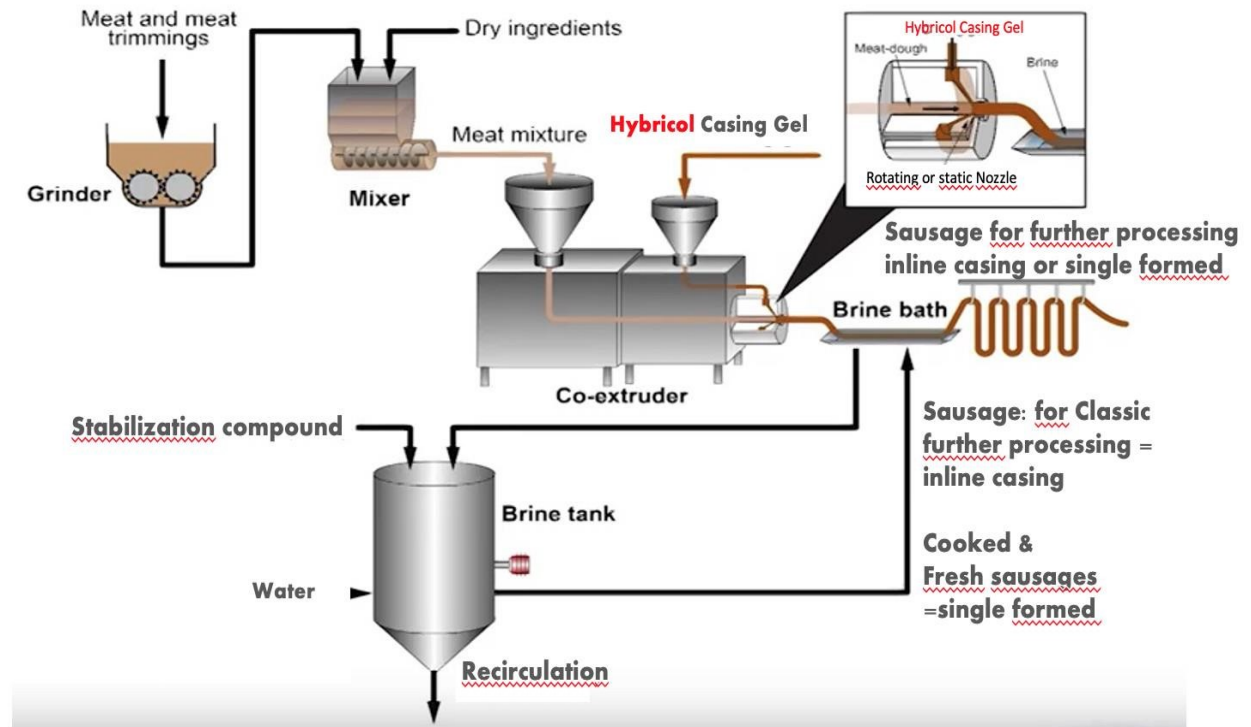
# Hybricol

## INNOVATION THAT EXCITES

Experts is Co-extrusion processes

Unique concepts

Added Value technology





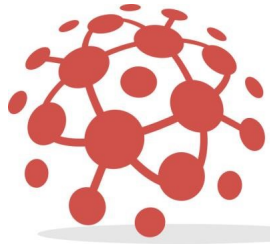


# Hybricol



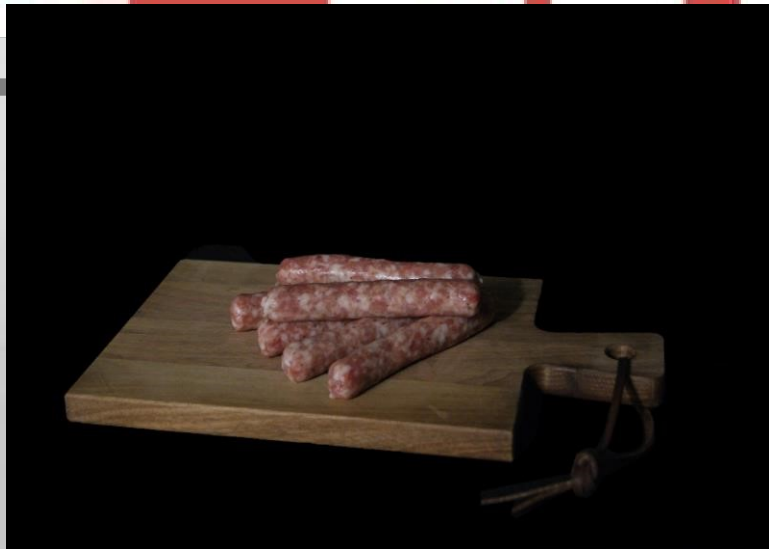
**HOW IT STARTED, THE FIRST STATIC CO-EXTRUSION NOZZLE IN THE WORLD THAT WE'VE MADE 20 YEARS AGO.**





Hybricol

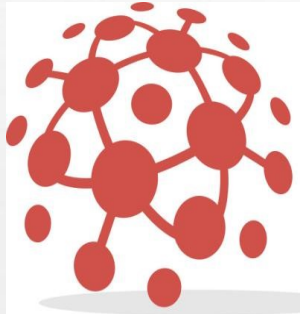
**INNOVATION THAT EXCITES**



**WHERE WE ARE NOW.**







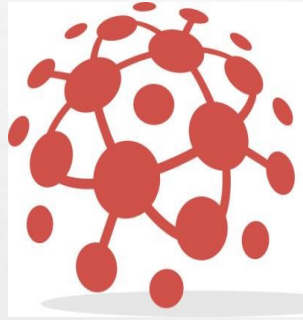
# Hybricol

**INNOVATION THAT EXCITES**

- **NEW PRODUCT RANGES WITH EDIBLE CASING**
- **LESS ENERGY AND UP TO 20% LOWER TOTAL COST WITH ZERO WASTE**
- **NEW AND CHEAPER SUSTAINABLE PROCESS**
- **ENVIRONMENTALLY FRIENDLY PRODUCTION PROCESS**
- **HYBRID CASING REPLACES ALL NATURAL EN COLLAGEN CASING**







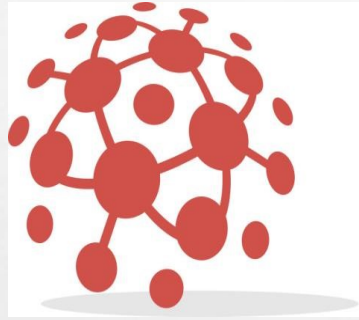
Hybricol

**INNOVATION THAT EXCITES**

**NEW PRODUCTS:**

- \* **COOKED SAUSAGES IN ANY COLOUR OR TASTE PROFILE POSSIBLE**
- \* **FRESH SAUSAGES WITH COLOURED CASING OR TASTE**
- \* **EDIBLE HYBRID CASING WHICH CAN REPLACE ALL NATURAL AND COLLAGEN CASINGS**
- \* **VEGAN HOT DOGS IN ANY APPEARANCE POSSIBLE**





Hybricol

**INNOVATION THAT EXCITES**

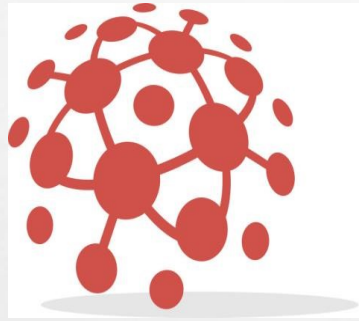
**HYBRICOL AND ADHESION:**

**OUR HYBRID CASING GELS AND VEGAN GELS ARE SUPERIOR IN ADHESION.**

**IN EVERY APPLICATION, AS FRESH, SMOKED OR COOKED**







Hybricol

**INNOVATION THAT EXCITES**

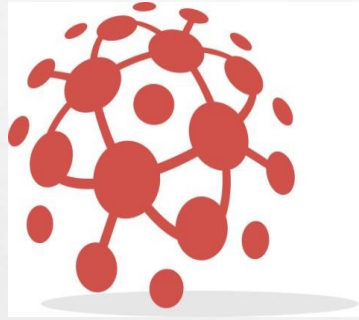
**HYBRICOL AND ADHESION:**

**PLANT BASED VEGAN GELS ARE SUPERIOR IN ADHESION.**

**IN EVERY APPLICATION, AS FRESH, SMOKED EN COOKED**







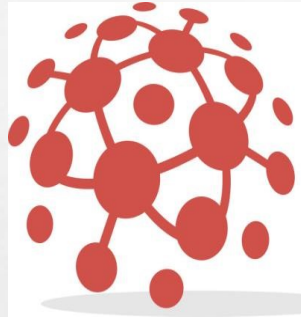
# Hybricol

**INNOVATION THAT EXCITES**

**WHAT IS YET TO COME?**

In the year 2022 we will come with Co-**Co**-extrusion. A special nozzle that can be placed on current Co-extrusion lines. With that nozzle we can add in the centre of any Hot Dog a sub dough of, sauce, or a different meat or Vegan texture, or a onion paste, A Vegan Sausage with a fillings of potato, ? Use your imagination, we make it possible.





# Hybricol

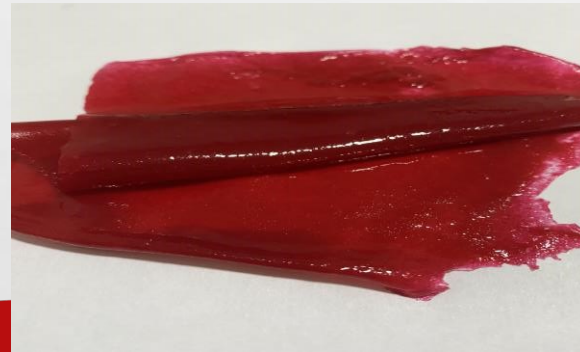
**INNOVATION THAT EXCITES**

**THE FUTURE IS NOW**

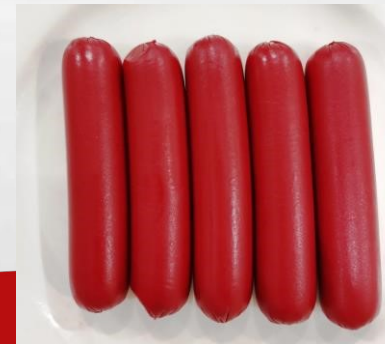
**ASIAN CASING PASTE**



**FIXATED CASING PASTE AS EDIBLE  
CASING E-NUMBER FREE**



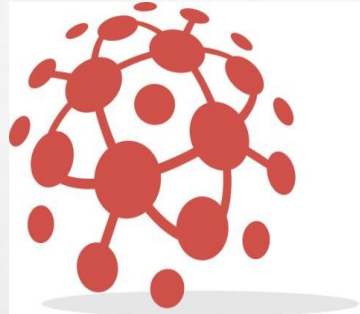
**SAME PRODUCT BUT WITH E129**



**WITHOUT  
SYNTHETIC COLOUR**







Hybricol

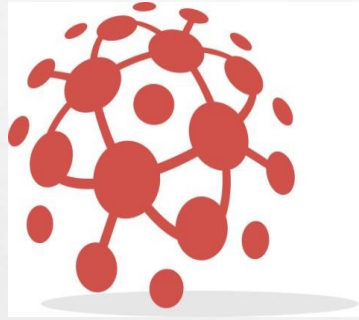
**INNOVATION THAT EXCITES**

**THE FUTURE IS NOW**

**WHAT CAN WE DO MORE? WE PRODUCE TECHNOLOGICAL BLENDS AS TUMBLING AND INJECTION BLENDS. WE HAVE A COMPLETE PROTEIN RANGE OF BOVINE, PORK AND CHICKEN PROTEINS, AND AS WELL PLASMA PROTEINS. WE DEVELOP TAILOR MADE VEGAN OR VEGETARIAN CONCEPTS, WITH ALL THE NECESSARY TECHNOLOGY.**







Hybricol

**INNOVATION THAT EXCITES**

**THANK YOU FOR YOUR ATTENTION!**

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