



Limagrain  
Ingredients

# Nutritional solutions for dental sticks

## PetFlour

Binding nature  
to nutrition

A whole range of  
*functional ingredients*  
to choose from



To obtain your  
desired *texture &  
colour*, naturally!

clean  
label



● Naturally Innovating

# Nutritional solutions for dental sticks

## PetFlour : one range, *many benefits*

Binding nature to nutrition

PetFlour, our range of Clean Label extruded functional flours brings extra added value to your pet food products, naturally.

Use natural ingredients for natural color and taste

Improve elasticity and hardness of the sticks for a long-lasting chewing experience

Choose the ideal texture for oral and dental health

Add nutritional benefits, energy and proteins

Conventional grains, ancient grains as well as pulses are available



## Our functional ingredients and their impacts on dental sticks

Ingredient	Our solution	Without Gluten*	Grain-free	Stick flexibility	Stick hardness	Expansion rate	Shine	Palatability **
Extruded maize flour	PetFlour 22501 22502	✓	✗	+++	+++++	+++	+++	+++++
Extruded wheat flour	PetFlour 21501	✗	✗	+++	+++	+++++	+++	++
Extruded pea flour	PetFlour 25503 (coarse)	✓	✓	+++++	+++++	+++++	+++++	+++++
Extruded rice flour	PetFlour 23501	✓	✗	+++++	+++++	++	+++++	+++
Heat treated Quinoa flour	PetFlour 26701	✓	✓	+++++	+++++	++	+++	+++++

In addition to our PetFlour range, don't forget about the new Presco Flour range, the finer version of Presco pre-gelatinised whole grains, for an improved texture and a nutritional boost of your dental sticks !

- 2 very fine granulometries available (<250µm & <600µm).
- Corn or wheat based, but can be easily expanded to other grains
- A cost-effective option and a great complement to our PetFlour extruded functional flours.

