



fibruline™
chicory fibre, nature's answer

DIGESTIVE HEALTH



GOOD TO KNOW Fibres recommended daily intake: 25-30 g/day *

* depend on local regulation



5g of FIBRULINE™⁽²⁾
= daily dose for significant
prebiotic effect from chicory
root fibre⁽³⁾

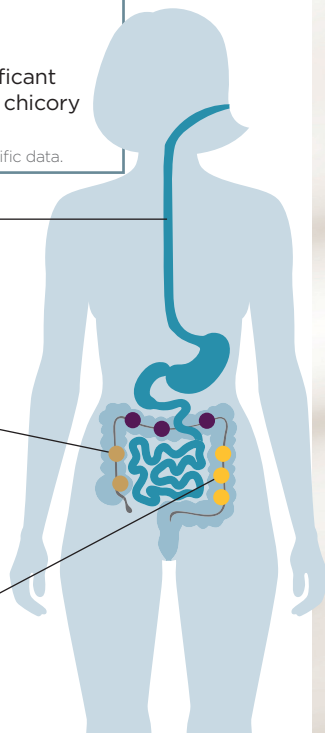
(2) Pure fibre. (3) Supported by scientific data.

- Shorter chains
- Medium chains
- Longer chains

1 Diet rich
in chicory
root fibres

2 Chicory root fibres
are not digested in
the small intestine and
reach the colon intact

3 Totally and
selectively fermented by
intestinal microflora
(Bifidobacteria and
Lactobacilli) and
production of
beneficial SCFAs



NATURALLY SOURCED FIBRE



➤ Naturally sourced inulin
from chicory root
(ISO 19657:2017)

➤ Gentle extraction
process

➤ Ingredient from sustainable
and locally grown crop

For 63,3% of global consumers “natural” means “free from artificial ingredients”⁽¹⁾



ANSWER TO CONSUMER NEEDS

Rebalance the nutritional profile

- Fibre fortification
- Sugar, fat & calorie reduction
- Net carbs reduction

Proven health benefits

- Digestive health
- Blood glucose management
- Bone health



INVISIBLE FIBRE

Solubility

- FIBRULINE™ chicory root fibre is an easy-to-use high soluble fibre.
- FIBRULINE™ has no colour or taste impact, regardless the dosage rate.

Bulking agent

- FIBRULINE™ is a worthy sugar replacer with mild sweetness.
- No contribution to added sugars declaration.

Fat mimetic effect

- FIBRULINE™ forms a fat-mimetic gel after heating in high water systems.
- Improved mouthfeel and creaminess.

Binder

- Liquid is a perfect binder and improves shelf-life.



(1) Source: FMCG Gurus Clean Label & Naturalness survey - Q2 2021.

FIBRE FORTIFICATION



GOOD TO KNOW

FIBRULINE™ chicory root fibre, is an easy-to-use soluble dietary fibre that allows fibre enrichment for each food and beverage category.

BISCUIT / CAKE

FIBRULOSE™ LIQUID CHICORY FIBRE
or FIBRULINE™ S30

BREAD

FIBRULINE™ INSTANT

EXTRUDED SNACK

FIBRULINE™ INSTANT

BARS

FIBRULOSE™ LIQUID CHICORY FIBRE

NON-ACIDIC BEVERAGE

FIBRULINE™ INSTANT
or FIBRULINE™ S30 for clear beverage

(NON-DAIRY) BEVERAGE

FIBRULINE™ INSTANT

(NON-DAIRY) YOGURT

FIBRULINE™ (white mass)

FIBRULOSE™ LIQUID CHICORY FIBRE or
FIBRULINE™ S30 (fruit preparation)

SHAKE

FIBRULINE™ INSTANT

SUPPLEMENTS

FIBRULINE™ INSTANT

SUGAR REPLACEMENT



GOOD TO KNOW

FIBRULINE™ is a naturally sourced functional solution to replace sugar:

- Only 2 kCal/g*
- High solubility
- Acts as a bulking agent
- Improves mouthfeel
- Stabilizes texture over the shelf life
- Liquid is an excellent binder

* may be subject to local regulations.

BISCUIT / CAKE

FIBRULOSE™ LIQUID CHICORY FIBRE
or FIBRULINE™ S30
or FIBRULINE™ F97 for lowest net carbs

BAKERY FILLING

FIBRULINE™ S30
or FIBRULINE™ F97 for lowest net carbs

CHOCOLATE CONFECTIONERY

FIBRULINE™ INSTANT
or FIBRULINE™ F97 for lowest net carbs

SUGAR BASE CONFECTIONERY

FIBRULOSE™ LIQUID CHICORY FIBRE
or FIBRULINE™ S30

BARS

FIBRULOSE™ LIQUID CHICORY FIBRE

(NON-DAIRY) YOGURT

FIBRULOSE™ LIQUID CHICORY FIBRE
or FIBRULINE™ S30 (fruit preparation)

(NON-DAIRY) DESSERT

FIBRULINE™ INSTANT

(NON-DAIRY) FROZEN DESSERT

FIBRULOSE™ LIQUID CHICORY FIBRE

FAT REDUCTION



GOOD TO KNOW

FIBRULINE™ provides a great mouthfeel and enhances texture thanks to its fat mimetic effect in high moisture systems.

BISCUIT / CAKE

FIBRULOSE™ LIQUID CHICORY FIBRE
or FIBRULINE™ S30

(PLANT-BASED) MEAT & FISH

FIBRULINE™ XL
or FIBRULINE™ INSTANT

SAUCE & DRESSINGS

FIBRULINE™ XL
or FIBRULINE™ INSTANT

MARGARINE / SPREADS

FIBRULINE™ XL

(NON-DAIRY) BEVERAGE

FIBRULINE™ INSTANT
or FIBRULINE™ XL

(NON-DAIRY) YOGURT

FIBRULINE™ XL

(NON-DAIRY) FRESH CHEESE

FIBRULINE™ XL

(NON-DAIRY) FROZEN DESSERT

FIBRULINE™ INSTANT or FIBRULINE™ XL in
function of process temperature

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