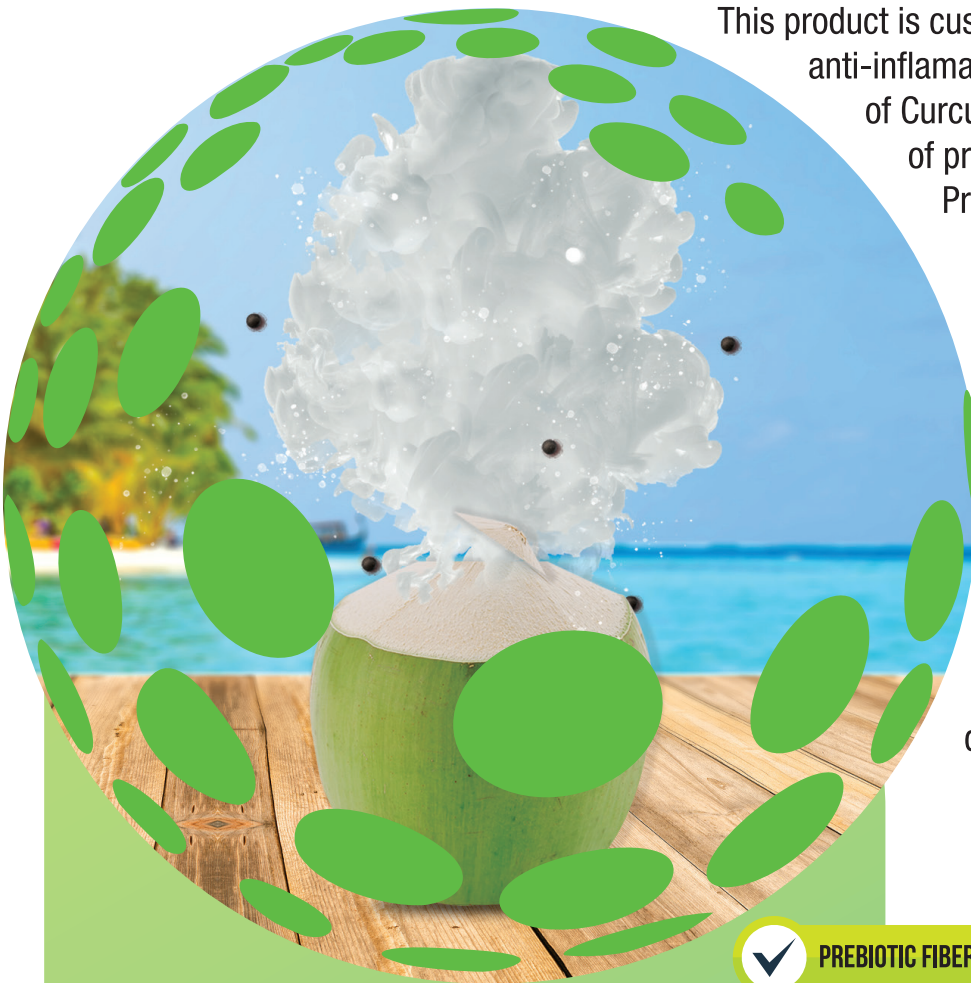


Coconut Based Beverage

A feel good beverage with goodness of prebiotic dietary fibre, best antioxidants and ingredients like curcumin known for its anti-inflammatory properties.



This product is custom made with the anti-inflammatory and antioxidant benefits of Curcumin along with the goodness of prebiotic dietary fiber from FOS. Presence of sc-FOS has been known to aid in immunity building, improved bone health and better mineral absorption in the body. This can be produced without changing the conventional production process. This Coconut based Beverage provides a gut friendly solution for the daily fibre requirement in the diet.

Functional Advantages

- Good reconstitution properties.
- Improved mouth feel.
- Masking off-notes & improved flavour delivery.
- Partial or complete sugar replacement potential.
- No change in the process, no special equipment required.
- Compatible in liquid, paste, solid & powder end product formats.



PREBIOTIC FIBERS



ENRICHED WITH INGREDIENTS RICH IN ANTIOXIDANTS & ANTI-INFLAMMATORY PROPERTIES



GOOD FOR GUT & DIGESTIVE HEALTH



WHOLESOME DRINK WITH GOODNESS OF FIBER



SOURCE OF PROTEIN



SOURCE OF DIETARY FIBER

Prebiotic Advantage

Fecal Microbial Composition

FOS increases fecal numbers of Bifidobacteria and Lactobacilli and decreases those of E.coli

Colonic Luminal pH

FOS increases volatile fatty acids which reduces intestinal pH that is detrimental to pathogenic growth

Intestinal Absorption of Minerals

FOS improve the apparent total tract digestibility of several minerals

Fecal Bacterial Metabolites

FOS increases fecal acetate, propionate butyrate, and total SCFA and reduces circulating ammonia and fecal phenol

Insulin Sensitivity

scFOS reduces basal insulin resistance, alters glucose and lipid metabolism, and improve glucose homeostasis

Immunity

scFOS supplementation has been linked with higher IgM levels, an immune parameter

Specific Benefits



Muscle Building

Enhanced bio-availability of amino-acids.



Women Nutrition

Reduced bone loss, positive defense towards gestational diabetes, UTIs.



Sports Nutrition

Sustained glycemia, reduced GI distress & improved immune-competence.



Geriatric Nutrition

Improved gut barrier, regulated bowel movements improved immune-competence and over all metabolic health.

Recipe

Ingredients	%
Coconut milk powder	56.8
Sugar	20
FOS (P95)	20
Curcumin + FOS	3
Xanthan	0.1
Black pepper	0.1
Total	100

Reconstitute 15 gm in 100 ml milk

Nutritional Advantage

Parameter	Approximate Nutrition values per 100 g
Energy (kcal)*	506
Total Fat (g)	33.06
Total Carbohydrate (g)	54.6
of which Sugar (g)	24.32
Total Fibre (g)	18.89
of which FOS (g)	18.89
Protein (g)	5.85

About TATA NQ

Tata NQ is the Nutritional Solutions Division of TATA Chemicals Ltd, a group company of the \$140 bn Tata conglomerate - offering science backed nutritional solutions through innovative ingredients, food technology service, R&D and world class manufacturing facilities.



Only full scale Manufacturer of FOS and GOS Prebiotics in India



State - of the art Manufacturing Facilities in Nellore and Sriperumbudur.



Certification FSSCI, FDA GRAS, Halal, Kosher, GMP



Biggest Manufacturer, using whole cell technology



60 Member food-tech & R&D Scientists based out of Pune Innovation Center



Numerous patents & international Publication



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