



NATURE BIO FOODS
EUROPE

ORGANIC
Sugar

MADE FROM ORGANICALLY HARVESTED INDIAN SUGARCANE



About Us

The history of sugar in India goes back to 350 AD when the process & technology of producing it was first invented during the Gupta Period. Today, India is not just the second-largest sugar-producing country in the world but is also the leading exporter of sugar. Nature Bio Foods carrying forward that legacy wants to bring to the world India's finest organic sugar. We connect marginal organic sugarcane-growing Indian farmers with global organic food consumers using our robust integrated global supply chain.

We provide certified organic sugar to consumers while investing in the best organic farming practices. The integrity of our organic products has made us one of the most preferred sourcing partners in Europe and America. As an organic food industry pioneer and market leader with a strong presence in Europe and the United States, we are setting the highest

benchmarks in the organic food-ingredient industry. In addition to its strong focus on ethical and sustainable sourcing of organic food ingredient, the company prioritise economic, social, and environmental policies throughout its operations.

Furthermore, Nature Bio Foods offers an assortment of healthy, unrefined organic sugar sourced from the Indian states of Maharashtra and Uttarakhand. Clay loam and well-drained land in these areas are much more suitable for the organic production of sugarcane crops. NBF-delivered Organic Sugar is grown in farms certified by top organic certification bodies of repute like EU Organic, Krav, Naturland, Bio Suisse among others. When you choose Nature Bio Foods for your organic sugar requirements, you are not only helping the environment but also promoting sustainable organic farming.



Organic Sugarcane Farming



Nature Bio Foods works directly with farmer families to deliver, organic products and pays them premium for their organic crop. These organic sugarcane growing farmers rely heavily on the vermicompost process, which is the process of using composting earthworms to create organic fertilizer.



Nature Bio Foods Organic sugar cane cultivation is eco-friendly and sustainable for environment. Also Organic sugarcane farming produces 25% less Co2 per MT and 40% less per hectare.



Our organic sugarcane projects are located in the states of Uttarakhand and Maharashtra in India. The soil profile of these projects are suitable for organic production of sugarcane crop.





In our own certified organic sugar mills, we process the organic sugarcane using state-of-the-art technology so that the sweetness and the value of the cane are retained.



Nature Bio Foods exports 90% of its products and has a wide customer base in both the U.S. and Europe. The company even has a local presence in Netherlands and USA to better serve its customers.



We regulate and monitor our organic products according to the organic standards of the international certification bodies such as EU Organics, USDA, Bio-Suisse, Naturland, Demeter. All lots are tested by reputable international laboratories, such as Neutron and Eurofins in Germany.



In order to ensure global standards of our products, we follow strict quality control and food safety standards such as HACCP, NOP, FSSC 22000, BRC, and IFS, including testing in world-renowned laboratories.



Nature Bio Foods assures that the physical process remains simple and no chemicals are used in the production of organic sugar.



We maintain full transparency from the farm to the fork, which brings authenticity to our products.



Our Process



The organically grown sugarcane is harvested and their juice is being extracted in the first step

The extracted juice is being filtered to remove the impurities



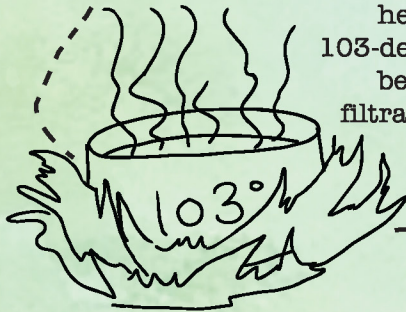
The juice is being heated to 70 degrees celsius



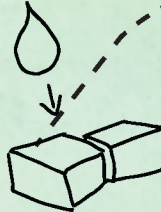
The juice is being sterile and evaporated to form crystals



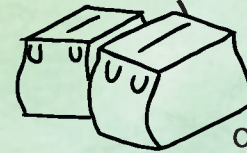
The juice is being heated again at 103-degree temperature before the final filtration of the juice



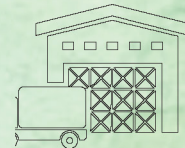
It goes through a testing process to assure the pH level of 7



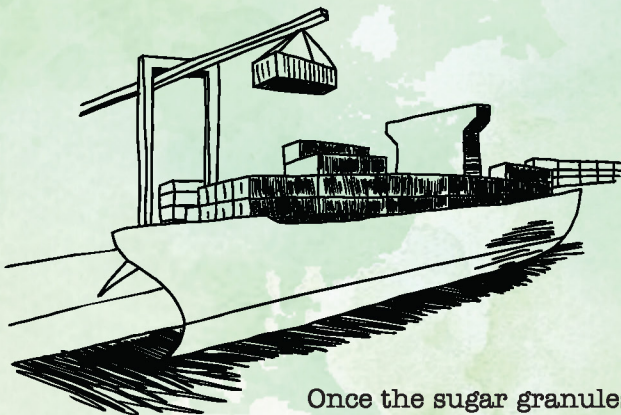
Once the sugar is dried it's packed in bulk quantities.



With the help of the centrifugation process, the wet crystals are finally obtained and kept for drying



Once the sugar granules have been produced, they are purified and clarified to remove any impurities so that the final product supplied is residue-free



Types of organic sugar

We use only the finest non-GMO organic sugarcanes in the production of our organic sugar. Nature Bio Foods offers four varieties of natural sugar - organic white, organic extra light, organic golden, and organic demerara. All the four variety are sustainably grown and processed, and they are nutrient-dense due to their calcium, potassium, magnesium, iron, sodium, and phosphorus contents.

Our Organic Sugar Variants



Organic
White Sugar

Moisture: 0.05% Max
Color: < 40 ICUMSA
Polarization: > 99.8



Organic
Extra Light Sugar

Moisture: 0.07% Max
Color: 25-500 ICUMSA
Polarization: > 99.5



Organic
Golden Sugar

Moisture: 0.1% Max
Color: Light Golden -
400-800 ICUMSA,
Golden Brown-
800-1200 ICUMSA
Polarization: > 99.5



Organic
Demerara Sugar

Moisture: 0.1% Max
Color: 1200-2000
ICUMSA
Polarization: > 99.5



Certifications

At every stage of the production process, we ensure stringent quality control and measurements. Organic authenticity not only applies to our farming process but also to our production facilities and produce. Nature Bio Foods' commitment to delivering authentic products involves extensive research. NBF ensures the authenticity of its products by adhering to accredited international lab tests. Here is a list of certification bodies that have placed their trust in us by certifying our process and production.

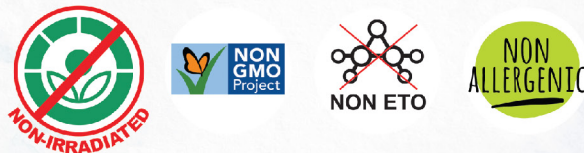
ORGANIC AND SOCIAL CERTIFICATION



FOOD SAFETY CERTIFICATION



FOOD SAFETY DECLARATION



Packaging

NBF ensure that when the products are released from the factory to the warehouse through cargo ships, they reach their destination in optimum condition. The packaging of products plays a critical role in ensuring their safe transport to you. NBF's packaging options are tailor-made to suit your requirement with the flexibility to adapt as per your production need.

Generally, we are shipping the following packaging for organic sugar.

1. Paper bag with poly liner- 25 kg (23 MT in 20 Feet container)

25 kg paper bags with poly liners and 23 metric tonnes.

2. Jumbo Bags – 1 MT (20 MT in a 20 feet container)

20 mttonnes of sugar in jumbo bags of each 1 mt tonne as well.



NATURE BIO FOODS

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