

# ICUMSA 150 SUGAR TECHNICAL SHEET

## General Information

When it comes to fulfilling the sweetening needs of various industries, high-quality Brazilian sugar is the ideal choice. Our sugar is a dependable source of sweetness, meticulously sourced for its superior quality and purity. We strictly adhere to stringent quality standards, ensuring that our sugar consistently meets international criteria.

This cost-effective solution provides a competitive advantage for businesses, as our sugar prices are exceptionally competitive in the market. Make us your preferred sweetener supplier and infuse your products with the natural sweetness of our premium Brazilian sugar.

## I. Product Specification

Origin	Brazil
Commodity	White Cane Sugar
ICUMSA	150RBU
Polarization 20QC	99,50% MIN
Moisture	0,10% MAX. by weight
Ash content	0,10% MAX. by weight
Solubility	100% Dry and Free Flowing
Radiation	NORMAL W/O PRESENCE OF CESIUM OR IODINE
Crop	RECENT CROP
Magnetic particles	4 Mg/K MAX
SO2	70 MG/KG MAXIMUM
Color	SPARKLING WHITE
Granulation	FINE
Ash by electrical	0,10% M/M MAX
Sulphur Dioxide	70 MG/KG
Sediments	NONE
Smell	FREE OF ANY SMELL
Reducing Sugar	
HPN Staple Aureus	NIL
Max AS	0,5 MG/KG MAX
Max PS	0,5 MG/KG MAX
Max CU	1 MG/KG MAX
Substance	SOLID CRYSTAL
Poisonous	PHOTO SANITY CERTIFICATE

## II. Packing Information

Bagged, 50kg net weight each

Sugar should be stored in a dry, well-ventilated area away from open flames and heat sources.

### III. Information on fire and explosions

**Fire Risk:** Sugar should be stored in a dry, well-ventilated area away from open flames and heat sources.

Avoid storing sugar in high-temperature, high-humidity, or sunlight-exposed environments to prevent clumping and quality degradation.

**Storage:** Avoid storing sugar in high-temperature, high-humidity, or sunlight-exposed environments to prevent clumping and quality degradation.

**Fire Extinguishing:** In case of a coal fire, use dry chemical or carbon dioxide extinguishers. Water may not be effective and can exacerbate the situation due to the release of flammable gases.

**Regulatory Compliance:** Comply with all sugar, national, and international regulations regarding fire prevention and safety when handling and storing sugar.

**Emergency Response:** Have a well-defined emergency response plan in place, including evacuation procedures and fire control measures, to address potential fire or explosion incidents.

### IV. Supply Ability

Minimum:

12500 Ton/Tonnes per month CIF ASWP (Except Southeast Asia)

25000 Ton/Tonnes per month to Southeast Asia

### V. Transport and Payment Information

General cargo, does not require special measures for transport

Preventions: The normal ones for general cargo

Delivery Terms: CIF Any World Safe Port (AWSP)

Delivery: bagged

Payment Type: SBLC/DLC+MT 103 against shipping documents, TT

### VI. Benefits and Advantages

**High Purity and Quality:** ICUMSA 150 sugar boasts high purity, providing stable sweetness and consistent quality, making it suitable for various applications requiring refined sugar.

**Pure Taste:** ICUMSA 150 sugar delivers a pure sweet taste with no off-flavors or bitter aftertaste, enhancing the overall flavor of foods and beverages. This is especially important for products with high flavor standards.

**Excellent Solubility:** ICUMSA 150 sugar has excellent solubility, dissolving quickly in water and providing uniform sweetness distribution, which is particularly suitable for beverages, syrups, and other liquid products.

**Wide Range of Applications:** Due to its good solubility and pure sweetness, ICUMSA 150 sugar is suitable for various applications, including soft drinks, juices, dairy products, baked goods, candies, condiments, and pharmaceuticals.

**Trusted Source:** Sourced from Brazil, our ICUMSA 150 sugar benefits from the country's rich agricultural heritage and stringent quality control measures, ensuring reliability and consistency.

**Cost-Effective Solution:** Despite its premium quality, ICUMSA 150 sugar is competitively priced, providing businesses with a cost-effective sweetening solution compared to other high-purity sugars in the market.

### VII. Other Information

The data in this fact sheet were obtained from reliable sources. This information that is delivered in it is currently known on the subject. However, considering that the use of this information and the products is beyond the supplier's control, the company assumes no responsibility for this concept. Determining the conditions of use transport, handling, and safe storage, is the obligation of user.

### VIII. Foto Presentation

