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FARNAKA WHITE SUGAR ICUMSA 45 SHIPMENT, CONTAINER & BULK HANDLING

General Info: White Sugar Icumsa 45 RBU Origin from Bazil

Supplier: Farnaka Trading FZCO ("Farnaka")

Date Updated: April 2024

Trade & Transporting Sugar (ICUMSA 45), the world's highest-grade refined sugar, requires precision, quality control, and international logistics expertise for shipping. At Farnaka, we trade and manage bulk & container shipments of ICUMSA 45 sugar for clients globally. This guide covers the entire process, from container and bulk shipments to quality handling and maintenance.

Below is a step-by-step guide to facilitating the trade and shipment of ICUMSA 45 sugar, from container and bulk handling to risk management. Our mission is to make your project run smoothly, reliably, and efficiently.

Optimized Container Shipping Practices for ICUMSA 45 Sugar:

To protect ICUMSA 45 sugar from contamination and ensure it arrives at peak quality, we apply industry best practices across every stage of transport.

Containerized Shipping for Smaller Orders:

Optimal Container Types: We use dry, weather-tight 20-foot containers to protect your products from moisture.

20-foot containers: Each holds 540 bags (50 kg each), totaling 27 metric tons. (33CBM)

Extra Protection & Packing:

Food-grade liners enhance security by preventing contamination and simplifying unloading. We pack ICUMSA 45 sugar in 50 kg polypropylene bags with inner plastic lining for added protection during transit.

Including packing information, product description, weight, crop year and expiry date and 2% new extra bags will be supplied for each shipment on bulk orders.

Bulk Shipping Solutions for ICUMSA 45 Sugar:

For large-scale shipments of ICUMSA 45 sugar, bulk carriers provide efficient and cost-effective transport. The sugar is loaded directly into the hold-in bags (50 kg, 1,000 kg, or 1,500 kg), which eases unloading. Food-grade plastic or polyethylene liners protect against contamination and moisture, maintaining product quality during transit.

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Tell: +971 (0)54 7543754**Email:** info@farnaka.com**Web:** www.farnaka.com**Selecting the Right Vessel for Bulk Shipping:**

The right vessel selection is crucial for maximizing delivery efficiency and cost-effectiveness. Here's a breakdown of the vessel types we use, each tailored to specific cargo volumes and shipping routes:

- Handysize Ships (20,000–40,000 tons): Flexible shipments that can go on different routes.
- Handymax Ships (40,000–50,000 tons): Mid-sized loads with flexible port access.
- Supramax Ships (50,000–60,000 tons): Equipped to navigate the Panama Canal.
- Panamax Ships (60,000–80,000 tons): The large shipment can pass via the Panama Canal.
- Post-Panamax Ships (up to 125,000 tons) and Capsize Ships (up to 200,000 tons)

Each vessel class offers advantages for transporting ICUMSA 45 sugar, so it's important to choose the right vessel based on shipment size and route requirements. This ensures cost-effective and timely deliveries. While some vessels are ideal for large cargo volumes, they may be restricted to certain ports due to size.



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Streamlined Bulk Shipping Process for ICUMSA 45 Sugar: From Booking to Delivery:

For large ICUMSA 45 sugar shipments, an efficient process is essential to minimize delays and ensure product quality. At Farnaka we strategically manage every stage of bulk shipping, from vessel booking to unloading. The process is outlined below.



The vessel is preparing to depart from the port.

Vessel Booking Strategic Planning for Reliable Transport:

Securing the right vessel is essential due to the high demand in global shipping. Our team evaluates shipment volume, route needs, and port access before booking with shipping lines for an optimal match. This planning minimizes delays and improves shipping efficiency, giving clients confidence in delivery timelines.

Loading and Packaging: Protecting Quality with Jumbo Bags:

Once the vessel is booked, the focus shifts to loading and packaging. ICUMSA 45 sugar is packed into 50 kg, 1,000 kg, or 1,500 kg bags for easy unloading and protection during transit. Each bag undergoes quality checks and is sealed to prevent contamination.

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Here's a look at the loading process:**Cargo Hold Inspection:**

Cargo holds are inspected to ensure they are clean and dry before loading food-grade products. Each hold is lined with food-grade plastic or polyethylene liners to protect the sugar from contamination.

Filling and Staging of Jumbo Bags:

Jumbo bags of ICUMSA 45 sugar are filled using automated equipment for consistent quality. Each bag is sealed, labeled, and staged for efficient loading.

Craning Jumbo Bags into Holds:

Cranes lift and lower bags into cargo holds, stacking them to maximize space and stability. Port staff ensure balanced weight distribution and may add strapping to prevent shifting during transit.

Port Handling Ensuring Seamless Cargo Transfers:

Efficient port handling is essential for product quality and reduced handling time. Our logistics team collaborates with port authorities to ensure smooth cargo transfers and quick turnarounds.

Quality Assurance and Final Inspections:

After all bags are loaded and secured, the cargo holds are inspected for proper stacking and stability. Once the documentation is finalized, the holds are sealed to keep the sugar quality intact until arrival.

Departure and Real-Time Tracking:

After all preparations are complete, the vessel departs, activating real-time tracking. This ensures full transparency, allowing clients to monitor the shipment's journey and receive timely updates on the process from port to port.

This structured approach helps us maintain high-quality standards, reduce transit times, and reliably deliver ICUMSA 45 sugar shipments, regardless of volume. Our streamlined process establishes us as a trusted partner for our customers.

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Port Handling

Export Timelines and Procedures

Exporting ICUMSA 45 sugar from Brazil requires careful attention to regulatory compliance and logistics to ensure quality delivery. At Farnaka, we streamline the entire export process; from documentation to final delivery, meeting global standards. Here's a brief overview of the steps and essential documents needed for exporting sugar from Brazil.

1. Export Contract Agreement

The export process begins with a well-negotiated contract that defines the terms of sale, delivery timelines, and quality specifications.

Process: We and the buyer agree on terms such as price, quantity, delivery time, quality standards, and other terms (typically ICUMSA 45 for refined sugar).

Document: A signed Sales Contract solidifies the agreement, creating a secure foundation for the export process.

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2. Regulatory Compliance and Licenses

Compliance with Brazilian export regulations is essential to ensure that the shipment meets international standards and legal requirements.

Process: Exporters must adhere to the standards set by Brazil's Ministry of Agriculture, Livestock, and Supply (MAPA).

Documents Needed:

Export License: Required for certain regulated products.

Certificate of Origin: Confirms the product's Brazilian origin for potential tariff benefits.

3. Initial Preparation and Documentation (Days 5–7)

Once the contract and regulatory requirements are met, the initial export documentation formalizes the transaction and protects both parties.

Process: The exporter prepares essential documents to confirm the buyer's interest and lock in commercial terms.

Documents: Letter of Intent (LOI): Indicates buyer's intent with a target price, quantity, and company details. FCO/INVOICE, and Sales Purchase Agreement (SPA)

Sets a legally binding foundation, including terms of sale, quality standards, projects, and timelines.