

# PRODUCT DATA SHEET

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Product:	Natural C	Natural Churro Type FL SD		
Product Code:	7237214			
Issue Date:	9/23/202	9/23/2024		
PHYSICAL DATA:	PHYSICAL DATA:			
Quality Attribute		Specification: Target (Range)		
Appearance		White to Off White Powder		
Aroma		Cinnamon Pastry		
Taste		Cinnamon Pastry		
Expected Shelf Life		12 Months		
Recommended Storag	ge Conditions	Closed container in a cool dry place 15-30C		
Declarations		Vegan, Vegetarian, Natural, Kosher Certified, GMO Free (PCR Negative),		
Allergens		None		
Ingredient Declaration		Maltodextrin, Modified Food Starch, Natural Flavors		
Label Declaration		All flavor ingredients in the product are approved for use in a regulation of the Food and Drug Administration or are generally recognized as safe from reliably published association lists		
Pack-Off		Product packaged at 50 pound increments in a food grad polyethylene lined corregate box.		
Analytical/Microbiological Specifications:				
Analysis		Specification	Method	
Coliforms		<=100 cfu/g	AOAC 991.14	
Salmonella		Negative/10g	AOAC 082103	
Yeast & Mold		<=100 cfu/g	AOAC 997.02	
Loss on Drying		<8.0%	USP <731>	
Particle Size Distribution		≥99.0% thru 20 mesh	Internal Procedure	
Organoleptic		Conforms to Standard	Internal Procedure	
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# ALLERGEN STATEMENT

Product:	Natural Churro Type FL SD
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Allergen	Present	Same Line
Soy	No	No
<b>Tree Nuts</b> almond, brazil nuts, nutmeg, cashews, coconut	No	No
Egg eggs, albumin	No	No
Fish fish, anchovy, bass, cod, salmon, etc.	No	No
Wheat flour, gluten flour, starches, bran	No	No
Milk milk, casein, lactose, whey, etc.	No	No
Sesame Seeds oil, seed	No	No
<b>Peanuts</b> peanut flour, mandelona nuts	No	No
Crustaceans shrimp, crab, crayfish, lobster, prawn	No	No
Other Sensitivities	Present	Same Line
Lupin	No	No
Carmine	No	No
Refined Oils	No	No
Glutamate/Glutamic Acid	No	No
Mustard oil, seed	No	No
Sulfites >10ppm sulfur dioxide, sodium dithionite	No	No
Yellow #5 tartazine	No	No
Gluten wheat, barley, oats, flour	No	No



# NUTRITIONAL STATEMENT

Product:	Natural Churro Type FL SD
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	Per 100 grams (by calculation)
Calories, k/Cal	371
Calcium, mg/100g	24.8
Total Carbohydrates, g/100g	91.8
Cholesterol, mg/100g	0.0
Saturated Fat, g/100g	0.2
Total Fat, g/100g	0.4
Total Trans Fat, g/100g	0.0
Dietary Fiber, g/100g	0.0
Iron, mg/100g	0.0
Potassium, mg/100g	1.4
Protein, g/100g	0.0
Sodium, mg/100g	81.4
Total Sugars, g/100g	5.8
Added Sugars, g/100g	0.0
Vitamin D, mcg/100g	0.0
Ash, g/100g	0.03556

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# GMO STATEMENT

Product:	Natural Churro Type FL SD
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# **GMO Status**

Non-GMO	
Does not contain components from GMO sources.	
Non-GMO: Identity-Preserved	
Comprises of ingredients that were produced or derived from canola, corn, cotton, potato, and/or tomato; however these ingredients can be certified non-GMO. Compliant with European GM traceability standards EC 1829/2003 and 1830/2003.	
GMO Free (PCR Negative)	_
Contains components that were produced or derived from canola, corn, cotton, potato, and/or tomato; however these components do not contain DNA/protein. This is validated by analytical testing or based on scientific principles.	$\checkmark$
Contains or Derived from GMO sources	
Contains components that were produced or derived from a GMO source.	



# **DIETARY RESTRICTIONS**

Product:	Natural Churro Type FL SD
Product Code:	7237214
Issue Date:	9/23/2024

Sensapure, Inc. declares that the above mentioned product, to the best of our knowledge, does not contain animal-derived ingredients including dairy, honey, and egg products. This product is suitable for vegetarians and vegans. In that this product does not contain ingredients of animal origin, Sensapure also declares the product is hormone free.



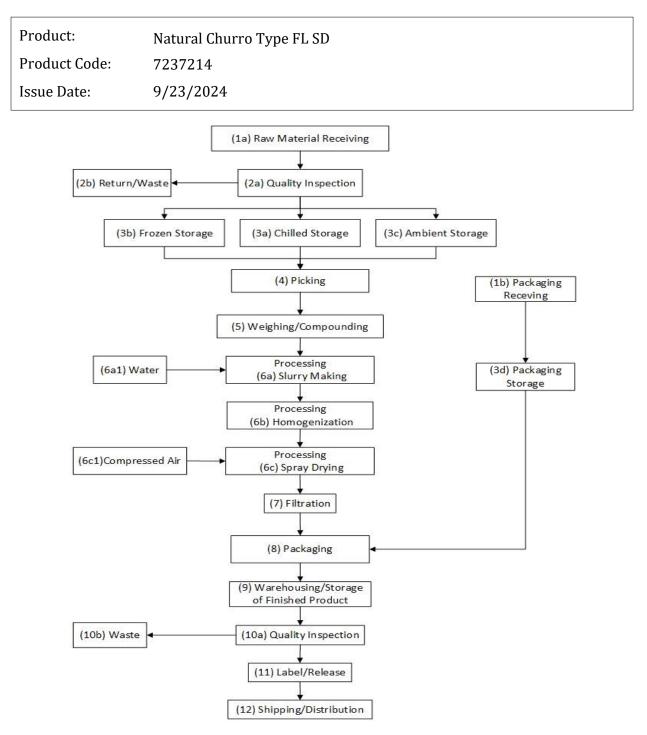
COUNTRY OF ORIGIN

Product:	Natural Churro Type FL SD
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Issue Date:	9/23/2024

Sensapure, Inc. certifies that the above mentioned product is manufactured in the United States of America (USA).



# Spray Dry Flow Chart



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# GLUTEN STATEMENT

Product:	Natural Churro Type FL SD
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Issue Date:	9/23/2024

Sensapure, Inc. declares that the above mentioned product, to the best of our knowledge, does not contain gluten.

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# **CERTIFICATE OF ANALYSIS**

Customer:	
Product Description:	Natural Churro Type FL SD
Product Code:	7237214
Customer Item Code:	
Lot Number:	
Date of Manufacture:	

**Expiration Date:** 

Assay	Specification	Result
Organoleptic		
Appearance	White to Off White Powder	
Aroma	Cinnamon Pastry	
Taste	Cinnamon Pastry	
Analytical Testing		
Particle Size	≥99.0% thru 20 mesh	
Loss on Drying	<8.0%	

DISCLOSURE: This document is an example Certificate of Analysis and does not represent a manufactured batch of material. Microbiological testing is performed on a rotational basis and is available upon request.

Approved By:

\*Testing information included on actual certificates of Analysis may vary depending on internal testing frequencies and customer requirements.

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# SAFETY DATA SHEET

1. Identification	
Product Information:	7237214
Product Name:	Natural Churro Type FL SD
Recommended Use:	Flavor Ingredient
Application Method:	For Industrial Use Only
Supplied by:	Sensapure, Inc. 1945 S. Fremont Drive. Salt Lake City, UT 84104 E-Mail: info@sensapure.com
Emergency Telephone:	1-801-456-4284
Safety Data Sheet Coordinator:	info@sensapure.com

# 2. Hazards Identification

This product is a mixture for which no health hazard data exists. The hazard communication standard requires that mixtures be assumed to present the same health hazards as do the components that constitute at least 1% of the mixture (0.1% for carcinogens). OSHA has noted, however, that the hazards of individual components may be altered by including them in a mixture.

EMERGENCY OVERVIEW: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**GHS Classification** Carc. 1A, Skin Irrit. 2

#### Symbol(s) of Product



**Signal Word** Danger

#### **GHS HAZARD STATEMENTS**

Skin Irritation, category 2	H315 Ca	auses skin irritation.
Carcinogenicity, category 1A	ej at al <s< td=""><td>lay cause cancer. Classified as carcinogenic Category 1 on the basis of pidemiological and/or animal data. Mixtures are classified as carcinogenic when t least 1 ingredient has been classified as carcinogenic and is present at 0.1% or bove Routes of exposure are dependant on ingredient form. May cause cancer state route of exposure if it is conclusively proven that no other routes of xposure cause the hazard&gt;.</td></s<>	lay cause cancer. Classified as carcinogenic Category 1 on the basis of pidemiological and/or animal data. Mixtures are classified as carcinogenic when t least 1 ingredient has been classified as carcinogenic and is present at 0.1% or bove Routes of exposure are dependant on ingredient form. May cause cancer state route of exposure if it is conclusively proven that no other routes of xposure cause the hazard>.
GHS LABEL PRECAUTIONARY STATEMEN	NTS	
P201	Obtain special i	nstructions before use.
P264	Wash thoroug	ghly after handling.
P280	Wear protective	e gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wa	sh with plenty of soap and water.
P308+P313	IF exposed or co	oncerned: Get medical advice/attention.
P321	Specific treatme	ent (see on this label).
P332+P313	If skin irritation	n occurs: Get medical advice/attention.
P362+P364	Take off contam	ninated clothing and wash it before reuse.
P405	Store locked up	- I.
P501	Dispose of cont	ents/container to

## 3. Composition/Information on Ingredients

<u>Chemical Name</u>	CAS-No.	<u>Wt. %</u>	<b>GHS Symbols</b>	GHS Statements
No Chemical Name Found	2363-88-4	1.0-2.5	No Information	No Information
CINNAMON OLEORESIN	8015-91-6	0.1-1.0	GHS05-GHS07-GHS08	H314-317-350

Exact percentages have been withheld as trade secrets as defined by 29 CFR 1910.1200

## 4. First-aid Measures



**FIRST AID - INHALATION:** If inhaled, remove to fresh air. Administer oxygen if necessary. Consult a physician if symptoms persist or exposure was severe.

**FIRST AID - SKIN CONTACT:** Remove contaminated clothing. Wash with soap and water. Obtain medical attention if irritation persists. **FIRST AID - EYE CONTACT:** Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

FIRST AID - INGESTION: DO NOT induce vomiting unless directed to do so by a physician or poison control center.

## **5. Fire-fighting Measures**

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

SPECIAL FIREFIGHTING PROCEDURES: Standard procedure for chemical fires. WaterFoam

**EXTINGUISHING MEDIA:** Alcohol Foam, Carbon Dioxide, Dry Chemical, Water Fog

#### 6. Accidental Release Measures

#### ENVIRONMENTAL PRECAUTIONS: No Information

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Stop leaks. Clean up large spills with vacuum truck. Soak up small spills with absorbent material and place in labeled waste container. Observe all Federal, State, and Local waste disposal regulations and report any release to the environment. Wear adequate personal protective clothing and equipment when handling this material.

## 7. Handling and Storage



**HANDLING:** Avoid contact with skin or eyes. Avoid breathing vapors. Handle in well ventilated area. Empty containers may contain explosive vapors. Smoking in area prohibited. Remove all ignition sources while handling.

STORAGE: No Information

# 8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits					
<u>Chemical Name</u>	ACGIH TLV-TWA	ACGIH-TLV STEL	<u>OSHA PEL-TWA</u>	OSHA PEL-CEILING	
No Chemical Name Found Cinnamon Oleoresin	N.E. N.E.	N.E. N.E.	N.E. N.E.	N.E. N.E.	

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation Sk = Skin Sensitizer N.E. = Not Established

#### **Personal Protection**



**RESPIRATORY PROTECTION:** No Information



SKIN PROTECTION: Impervious gloves. Lab coat



**EYE PROTECTION:** Safety glasses with side-shields



**OTHER PROTECTIVE EQUIPMENT:** Eye wash and safety shower.



HYGIENIC PRACTICES: Handle in accordance with good industrial hygiene and safety practice.

# 9. Physical and Chemical Properties

Appearance:	No Information	Physical State:	No Information
Odor:	Cinnamon Pastry	Odor Threshold:	No Information
Density, g/cm3:	0.000	pH:	No Information
Freeze Point, °C:	No Information	Viscosity:	No Information
Solubility in Water:	No Information	Partition Coefficient, n-octanol/	No Information
Decomposition temperature, °C	No Information	water:	
Boiling Range, °C:	78 - 0	Explosive Limits, %:	N.I N.I.
Combustibility:	Does not Support Combustion	Flash Point, °C:	16.0
Evaporation Rate:	No Information	Auto-Ignition Temperature, °C	No Information
Vapor Density:	No Information	Vapor Pressure, mmHg:	No Information

(See "Other information" Section for abbreviation legend)

## 10. Stability and Reactivity

**STABILITY:** Stable under recommended storage conditions.

**CONDITIONS TO AVOID:** No Information

INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION PRODUCTS: No Information

## **11. Toxicological Information**

This product is a mixture for which no health hazard data exists. The hazard communication standard requires that mixtures be assumed to present the same health hazards as do the components that constitute at least 1% of the mixture (0.1% for carcinogens). OSHA has noted, however, that the hazards of individual components may be altered by including them in a mixture.

This preparation has not been evaluated.

EFFECT OF OVEREXPOSURE - INHALATION: No Information

EFFECT OF OVEREXPOSURE - SKIN CONTACT: No known effects.

EFFECT OF OVEREXPOSURE - EYE CONTACT: May cause irritation.

**EFFECT OF OVEREXPOSURE - INGESTION:** May be harmful if swallowed.

**CARCINOGENICITY:** No Information

#### PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Contact

#### Acute Toxicity Values The acute effects of this product have not been tested. Data on individual components are tabulated below

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
No				-
hazardous				
toxicologica				
1				
information				
exists				
N.I. = No Infor	mation			

## **12. Ecological Information**

**ECOLOGICAL INFORMATION:** May cause long-term adverse effects in the aquatic environment.

## **13. Disposal Information**



Product

**DISPOSAL METHOD:** Can be incinerated, when in compliance with local regulations. Must be disposed of in accordance with all applicable Federal, State, and Local regulations.

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Stop leaks. Clean up large spills with vacuum truck. Soak up small spills with absorbent material and place in labeled waste container. Observe all Federal, State, and Local waste disposal regulations and report any release to the environment. Wear adequate personal protective clothing and equipment when handling this material.

## **14. Transport Information**

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT Proper Shipping Name: DOT Technical Name: DOT Hazard Class: DOT UN/NA Number: No Information No Information No Information No Information

Packing Group: Hazard SubClass: Resp. Guide Page: II No Information No Information

## 15. Regulatory Information

#### **U.S. Federal Regulations:**

#### **CERCLA - SARA Hazard Category**

No Information

Carcinogenicity, Skin Corrosion or Irritation

#### **SARA SECTION 313:**

Section 313 of title III of the Superfund Amendment and Reautorization Act of 1986 (SARA). This product does not contain any reportable levels of a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

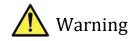
No Sara 313 components exist in this product. **TOXIC SUBSTANCES CONTROL ACT:**  No TSCA components exist in this product.

# U.S. State Regulations: NEW JERSEY RIGHT-TO-KNOW:

No NJ Right-To-Know components exist in this product.

#### **PENNSYLVANIA RIGHT-TO-KNOW**

No PA Right-To-Know components exist in this product. CALIFORNIA PROPOSITION 65 CARCINOGENS



No Proposition 65 Carcinogens exist in this product.

**CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS** 

🕂 Warning

No Proposition 65 Reproductive Toxins exist in this product.

# International Regulations: As follows -CANADIAN WHMIS:

WHMIS C	lass	No Information					
16. Other Information							
<b>Revision Date:</b> 9/23/2024					Supersedes Date:		New MSDS
Reason for revision: No Information							
Datasheet produced by: Regulatory Department							
HMIS Ratin	gs:	1			I		
Health:	N.I.	Flammability:	N.I.	Reactivity:	N.I.	Personal Protection:	N.I.
Volatile Organic Compounds, gr/ltr: 0							

#### Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

Causes severe skin burns and eye damage. May cause an allergic skin reaction. May cause cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

#### Icons for GHS Pictograms shown in Section 3 describing each ingredient:





Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product where instructions and recommendations are not followed.