

TECHNICAL DATA



PRODUCT NAME:	CocoSweet Organic
ICON FOODS PRODUCT CODE NUMBER:	1904
DESCRIPTION:	<p>CocoSweet® Organic starts with harvesting or "tapping" the blossoms of a coconut tree. A small cut on the bark and the sap starts to flow similar to the process of harvesting maple syrup. Heat is used to evaporate the moisture content of the sap. The result is a golden sweetener which is as sweet as sugar with a slight hint of caramel.</p> <p>CocoSweet® Organic participates in browning reactions and its humectant capability makes it ideal for use in reduced calorie baked goods. High solubility and ease of use make it the ideal sweetener for a variety of applications including beverages, cereals, dairy products, sauces, jams, jellies and frozen foods.</p>
COMPOSITION:	Organic Coconut Sugar
COUNTRY OF ORIGIN:	Indonesia.
ALLERGENS:	None.
KOSHER:	CocoSweet Organic is kosher certified.
BSE:	No animal derived ingredients are used in the production of CocoSweet Organic.
LABELING:	<p>CocoSweet Organic complies with limits established for residual pesticides as per USP <561>.</p> <p>CocoSweet Organic may be labeled as a "natural" ingredient under the regulations of the U.S. FDA and FTC.</p>
PACKAGING & RECOMMENDED STORAGE CONDITIONS:	CocoSweet Organic comes in a 20 kg box with poly inner bag. CocoSweet Organic should be stored in a cool & dry location in ambient conditions, not to exceed 85 degrees Fahrenheit. For long term storage, please keep refrigerated. Shelf life is 36 months when stored under recommended conditions.
REMARKS:	This item is a raw material for commercial use only.

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TECHNICAL DATA (CONT.)

PRODUCT NAME: CocoSweet Organic



PARAMETERS	SPECIFICATIONS	METHODS
APPEARANCE	Granular	Visual Inspection
COLOR	Golden to Red Brown	Visual Inspection
TASTE	Sweet	Organoleptic
MESH SIZE	16 – 25 mesh	Organoleptic
MOISTURE	≤ 5%	USP/NF 731
TOTAL SUGARS	≥ 75%	AOAC 980.13
ASH	≤ 5%	AOAC 900.02
TOTAL PLATE COUNT	< 3,000 cfu/g	US Pharmacopeia Chapter 60
YEAST & MOLD	≤ 100 cfu/g	US Pharmacopeia Chapter 60
SALMONELLA	Negative/25g	US Pharmacopeia Chapter 60
COLIFORM	≤ 3 MPN/g	US Pharmacopeia Chapter 60



Thomas J. King
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Icon Foods, Inc.

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ALLERGEN STATEMENT

PRODUCT NAME: CocoSweet Organic

PRODUCT NUMBER: 1904

COMPONENT	PRESENT IN PRODUCT	PRESENT IN OTHER PRODUCTS MANUFACTURED ON THE SAME LINE	PRESENT IN THE SAME MANUFACTURING PLANT
PEANUTS (AND DERIVATIVES I.E. PEANUT OIL)	No	No	Yes
TREE NUTS (AND DERIVATIVES)	No	No	No
SESAME SEEDS (AND DERIVATIVES)	No	No	Yes
DAIRY PRODUCTS (I.E. MILK, LACTOSE, CASEINATES, WHEY)	No	No	Yes
EGGS	No	No	No
FISH	No	No	No
SHELLFISH	No	No	No
SOY PRODUCTS	No	No	No
WHEAT	No	No	Yes
SULPHITES	No	No	No
MUSTARD	No	No	Yes

Oregon Department of Agriculture, Food Safety Division est. #88294
 FDA Food Manufacturing Facility # xxxxxxx6608

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CERTIFICATE OF ANALYSIS

PRODUCT NAME: CocoSweet Organic



LOT CODE: 1904 UU YY MM DD BB **MANUFACTURE DATE:** MM/DD/YYYY **BEST BY:** MM/DD/YYYY

INGREDIENTS: Organic Coconut Sugar

ITEMS	STANDARD	RESULTS	TEST METHOD
APPEARANCE	Granular	Complies	Visual Inspection
COLOR	Golden to Red Brown	Complies	Visual Inspection
TASTE	Sweet	Complies	Organoleptic
MESH SIZE	16 – 25 mesh	Complies	Organoleptic
MOISTURE	≤ 5%	Complies	USP/NF 731
TOTAL SUGARS	≥ 75%	Complies	AOAC 980.13
ASH	≤ 5%	Complies	AOAC 900.02
TOTAL PLATE COUNT	< 3,000 cfu/g	Complies	US Pharmacopeia Chapter 60
YEAST & MOLD	≤ 100 cfu/g	Complies	US Pharmacopeia Chapter 60
SALMONELLA	Negative/25g	Complies	US Pharmacopeia Chapter 60
COLIFORM	≤ 3 MPN/g	Complies	US Pharmacopeia Chapter 60

Oregon department of agriculture, food safety division establishment #88294
 FDA food manufacturing facility #xxxxxxx6608
 Remarks: This item is a raw material for commercial use only.
 Storage: Store in a cool & dry location, not to exceed 85-degree Fahrenheit.
 For long term storage, please keep refrigerated.

ISSUED BY:

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COUNTRY OF ORIGIN STATEMENT

Oregon Department of Agriculture, Food Safety Division Establishment #88294

Compliant with JECFA guidelines

This letter is to certify that CocoSweet Organic sold by Icon Foods, Inc. at the Portland, Oregon, USA facility, is manufactured in the following countries: Indonesia.

If you have any questions, please contact Icon Foods Quality Assurance Division at 310-455-9876.

A handwritten signature in blue ink, appearing to read "TJ King".

Thomas J. King
Icon Foods, Inc.

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INGREDIENT STATEMENT**PRODUCT INGREDIENT LIST****PRODUCT NAME: CocoSweet Organic****PRODUCT NUMBER: 1904**

INGREDIENTS	% RANGE COMPOSITION
Organic Coconut Sugar	100%

MANUFACTURING FACILITY:**ICON FOODS, INC.****19250 NE PORTAL WAY****PORTLAND, OR 97230****P: 310.455.9876**

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100G NUTRITIONAL SPECIFICATIONS

PRODUCT NAME: CocoSweet Organic

NUTRITIONAL FACTS

Calories	380 kcal	
Total Fat	0 g	0%
Saturated Fat	0 g	0%
Trans Fat	0 g	
Cholesterol	0 mg	0%
Sodium	110 mg	8%
Total Carbohydrate	96 g	32%
Dietary Fiber	1 g	3%
Total Sugars	95g	
Includes 0g Added Sugars		0%
Protein	1 g	
Vitamin D	0 mcg	0%
Calcium	147 mg	15%
Iron	3.4 mg	16%
Potassium	539 mg	11%

*The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.

CARBOHYDRATES

AMOUNTS PER 100G

Total Carbohydrate	96.0g
Dietary Fiber	1.0g
Starch	0.0g
Sugars	95.0g
Sugar Alcohols	0.0g

FATS & FATTY ACIDS

AMOUNTS PER 100G

Total Fat	0.0g
Saturated Fat	0.0g
Monounsaturated Fat	0.0g
Polyunsaturated Fat	0.0g
Total Trans Fatty Acids	0.0g

PROTEIN & AMINO ACIDS

AMOUNTS PER 100G

Protein	1.0g
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VITAMINS

AMOUNTS PER 100G

Vitamin A	0.0 IU
Vitamin C	0.0 mg
Vitamin D	0.0 IU
Vitamin E (Alpha Tocopherol)	0.0 mg

MINERALS

AMOUNTS PER 100G

Calcium	147.0 mg
Iron	3.4 mg
Potassium	539.0 mg
Sodium	110.0 mg

OTHER

AMOUNTS PER 100G

Water	≤ 5.0 g
Ash	≤ 5.0 g

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SAFETY DATA SHEET

PRODUCT NAME: CocoSweet Organic
ICON FOODS, INC. – USA | PRODUCT #: 1904
CAS REGISTRY NUMBER: --
OREGON DEPARTMENT OF AGRICULTURE, FOOD & SAFETY DIVISION ESTABLISHMENT #88294
FDA FOOD MANUFACTURING FACILITY #*****6608
COMPLIANT WITH JECFA GUIDLINES

IDENTIFICATION:	Commercial Name: CocoSweet Organic Manufacturer: Icon Foods, Inc.
COMPOSITION:	Organic Coconut Sugar. CAS# -- Risk Phrases: None Safety Phrases 25-26: Not Mandatory
HAZARDS:	Not classified as dangerous according to directive 67/548/EEC or its amendments.
FIRST AID MEASURES:	Eye Contact: Wash with water or standard eye wash solution. Seek medical advice if irritation occurs and persists. Oral Ingestion: Essentially edible in small quantity with bland to bitter sweet aftertaste Skin Contact: Wash with water and mild soap.
FIRE FIGHTING MEASURES:	Non-combustible and presents no special fire hazard Extinguishing media: N/A Protective Equipment: Standard equipment
ACCIDENTAL RELEASE MEASURES:	Absorb into an inert material and scrape up. Remove residue by scrubbing with hot water or detergent solution.
HANDLING & STORAGE:	Store in a cool & dry location in ambient conditions, not to exceed 85 degrees Fahrenheit. For long term storage, please keep refrigerated.
EXPOSURE & PERSONAL PROTECTION:	In accordance with good industrial practice and handling, use standard eye protection.
PHYSICAL & CHEMICAL PROPERTIES:	Physical Form: Crystalline powder Color: Golden to Red Brown Odor: -- Boiling Point: -- Melting Point: -- Viscosity @ 20 degree C: -- Flash Point: -- Flammability Solid/Gas: -- Auto Flammability: -- Specific Refractive: -- Explosive Properties: -- pH (100% Concentrate): -- Oxidizing Properties: -- Vapor Pressure: -- Density: -- Water Solubility: Soluble Other Solubility: In most Basic Food Grade Solvents Partition Coefficient: -- (Octanol/Water): -- Explosive Limits: --
STABILITY & REACTIVITY:	Thermal Decomposition: Stable under normal conditions of use.
TOXICOLOGICAL DATA:	Oral: Essentially non-toxic and edible in small quantity. Dermal: Expected to be essentially non-toxic.

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ECOLOGICAL INFORMATION:

Inhalation: Slight Ethanolic Sting – irritation

Toxic Effects: None

Eye: Very Mild/Minimal – Not a transient Conjunctival Irritant at 10% concentrate in water (Eyetex classification).

Biodegradation: Expected to be ultimately biodegradable.

Fish Toxicity: No Data.

DISPOSAL CONDITIONS:

Dispose of according to local, state, and federal regulations.

TRANSPORT INFORMATION:

UN Number: N/A

UN Name: Not Assigned

IMDG Code/Class: Not Hazardous

IMDG Code Page No: N/A

ICAO/IATA Air Class: Non-Hazardous

ICAO/IATA Air Class Packing Group: N/A

RID/ADR Class: Non-Hazardous

ADNR Class: Non-Hazardous

REGULATORY INFORMATION:

Occupational Exposure Limits: N/A

OTHER INFORMATION:

Supplementary Dietary/Food Use: FDA GRAS Status within the USA

Information contained herein as well as any representations made regarding this information are believed to be accurate and reliable however no warranty or guarantee, express or implied, is made regarding information and/or product.

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VERSION HISTORY

VERSION #	DATE	REVISIONS	APPROVAL
1.1	12/27/2022	Updated NFP for average total sugars value.	ZN
1.2	04/23/2024	Updated Country of Origin	ZN
1.3	10/01/2024	Updated total sugars parameter.	ZN
2.0	11/20/2024	Updated coconut sugar allergen matrix for coconut.	ZN
2.1	01/15/2025	Updated allergen matrix per FDA allergen guidance.	ZN

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