

TECHNICAL DATA

SweetBitz

PRODUCT NAME:	SweetBitz NSA Dark Chocolate Chips 4M
ICON FOODS PRODUCT CODE NUMBER:	8889
DESCRIPTION:	Great tasting, healthy formulations start with great tasting, healthy ingredients like Icon Foods SweetBitz NSA Dark Chocolate Chips. Stevia sweetened with no added sugar, SweetBitz Dark Chocolate Chips make great inclusions for frozen desserts, bars, cookies, nut butters and more. Naturally non-GMO, and gluten-free, Icon Foods SweetBitz NSA Dark Chocolate Chips have 25% fewer calories and carbohydrates, while delivering 100% indulgence with 100% less added sugars than conventional chocolate chips.
COMPOSITION:	Unsweetened chocolate, erythritol, cocoa butter, sunflower lecithin, stevia extract.
COUNTRY OF ORIGIN:	United States
ALLERGENS:	None.
KOSHER:	Kosher – Orthodox Union.
LABELING:	SweetBitz NSA Dark Chocolate Chips complies with limits established for residual pesticides as per USP <561>.
PACKAGING & RECOMMENDED STORAGE CONDITIONS:	SweetBitz NSA Dark Chocolate Chips comes in a 25 lb box with poly inner bag. SweetBitz NSA Dark Chocolate Chips should be stored in a cool & dry location in ambient conditions, (55 – 75°F, RH ≤65%). Shelf life is 24 months from date of manufacture 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: SweetBitz NSA Dark Chocolate Chips 4M



PARAMETERS	SPECIFICATIONS	METHODS
COUNT	3600 – 4400 per pound	Physical Count
MOISTURE	< 1.0%	Moisture Balance
COLOR	Brown	Visual Inspection
FLAVOR	Dark Chocolate	Tasting
AEROBIC PLATE COUNT	< 20,000 cfu/g	US Pharmacopeia Chapter 60
YEAST & MOLD	< 100 cfu/g	US Pharmacopeia Chapter 60
COLIFORMS	≤ 10 cfu/g	US Pharmacopeia Chapter 60
<i>E. COLI</i>	< 10 cfu/g	US Pharmacopeia Chapter 60
SALMONELLA	Negative/25g	US Pharmacopeia Chapter 60




Thomas J. King
Icon Foods, Inc.

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ALLERGEN STATEMENT

PRODUCT NAME: SweetBitz NSA Dark Chocolate Chips 4M

PRODUCT NUMBER: 8889

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	No
TREE NUTS (AND DERIVATIVES)	No	No	No
SESAME SEEDS (AND DERIVATIVES)	No	No	No
DAIRY PRODUCTS (I.E. MILK, LACTOSE, CASEINATES, WHEY)	No	No	No
EGGS	No	No	No
FISH	No	No	No
SHELLFISH	No	No	No
SOY PRODUCTS	No	No	No
WHEAT	No	No	No
SULPHITES	No	No	No
MUSTARD	No	No	No

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

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CERTIFICATE OF ANALYSIS

PRODUCT NAME: SweetBitz NSA Dark Chocolate Chips 4M



LOT CODE: 8889 UU YY MM DD BB **MANUFACTURE DATE:** MM/DD/YYYY **BEST BY:** MM/DD/YYYY

INGREDIENTS: Unsweetened chocolate, erythritol, cocoa butter, sunflower lecithin, stevia extract.

ITEMS	STANDARD	RESULTS	TEST METHOD
COUNT	3600 – 4400 per pound	Complies	Physical Count
MOISTURE	< 1.0%	Complies	Moisture Balance
COLOR	Brown	Complies	Visual Inspection
FLAVOR	Dark Chocolate	Complies	Tasting
AEROBIC PLATE COUNT	< 20,000 cfu/g	Complies	US Pharmacopeia Chapter 60
YEAST & MOLD	< 100 cfu/g	Complies	US Pharmacopeia Chapter 60
COLIFORMS	≤ 10 cfu/g	Complies	US Pharmacopeia Chapter 60
<i>E. COLI</i>	< 10 cfu/g	Complies	US Pharmacopeia Chapter 60
SALMONELLA	Negative/25g	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 in ambient conditions, (55 – 75°F, RH ≤65%). Shelf life is 24 months from date of manufacture when stored under recommended conditions.

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 SweetBitz NSA Dark Chocolate Chips 4M (8889) sold by Icon Foods, Inc. at the Portland, Oregon, USA facility, is manufactured in the United States.

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:** SweetBitz NSA Dark Chocolate Chips 4M**PRODUCT NUMBER:** 8889

INGREDIENTS	% RANGE COMPOSITION
Unsweetened Chocolate	40 - 50%
Erythritol	40 - 50%
Cocoa Butter	12 - 17%
Sunflower Lecithin	< 1%
Stevia Extract	< 1%

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: SweetBitz NSA Dark Chocolate Chips 4M

NUTRITIONAL FACTS

Calories	360 kcal	
Total Fat	37 g	47%
Saturated Fat	22 g	110%
Trans Fat	0 g	
Cholesterol	0 mg	0%
Sodium	0 mg	0%
Total Carbohydrate	53 g	19%
Dietary Fiber	11 g	39%
Total Sugars	0 g	
Includes 0g Added Sugars	0%	
Protein	7 g	
Vitamin D	0 mcg	0%
Calcium	54 mg	4%
Iron	12 mg	70%
Potassium	628 mg	15%

*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	53.3g
Dietary Fiber	11.3g
Starch	2.9g
Sugars	0.2g
Sugar Alcohols	34.5g

FATS & FATTY ACIDS

AMOUNTS PER 100G

Total Fat	36.9g
Saturated Fat	22.1g
Monounsaturated Fat	12.3g
Polyunsaturated Fat	0.8g
Total Trans Fatty Acids	0.0g

PROTEIN & AMINO ACIDS

AMOUNTS PER 100G

Protein	7.2g
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CARBOHYDRATES

AMOUNTS PER 100G

Vitamin A	1.82 IU
Vitamin C	0.0 mg
Vitamin D	0.2 mcg
Vitamin E (Alpha Tocopherol)	0.32 mg

MINERALS

AMOUNTS PER 100G

Calcium	54.3 mg
Iron	12.07 mg
Potassium	627.6 mg
Sodium	0.0 mg

OTHER

AMOUNTS PER 100G

Water	≤ 1.0 g
Ash	≤ 1.0 g

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SAFETY DATA SHEET

PRODUCT NAME: SweetBitz NSA Dark Chocolate Chips 4M

ICON FOODS, INC. – USA | PRODUCT #: 8889

CAS REGISTRY NUMBER: --

OREGON DEPARTMENT OF AGRICULTURE, FOOD & SAFETY DIVISION ESTABLISHMENT #88294

FDA FOOD MANUFACTURING FACILITY #*****6608

COMPLIANT WITH JECFA GUIDLINES

IDENTIFICATION:	Commercial Name: SweetBitz NSA Dark Chocolate Chips 4M Manufacturer: Icon Foods, Inc.
COMPOSITION:	Unsweetened chocolate, erythritol, cocoa butter, sunflower lecithin, stevia extract. 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, (55 – 75°F, RH ≤65%).
EXPOSURE & PERSONAL PROTECTION:	In accordance with good industrial practice and handling, use standard eye protection.
PHYSICAL & CHEMICAL PROPERTIES:	Physical Form: Solid chips Color: 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: -- Other Solubility: -- 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. Inhalation: Slight Ethanolic Sting – irritation

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ECOLOGICAL INFORMATION:

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

Note: Based on its review of information and data submitted by industry, FDA has concluded there is no basis to object to the use of certain refined Stevia preparations in food. These refined Stevia preparations may be lawfully marketed and added to food products sold in the United States.

This conclusion was drawn through a process of self-affirmation which means that the ingredient is found to be safe by an expert panel review, but a notice is not submitted to FDA. In order to obtain a no-objection letter with a GRAS notification, the stevia product must be manufactured under Good Manufacturing Practices regulations and must meet the JECFA specifications for purity, which include the requirement that 95% of the dry weight of the product must consist of the seven glycosides recognized by JECFA.

As published in the Official Journal of the EU as of November 11, 2011, steviol glycosides have been approved for use in foods sold in the European Union. The appropriate regulatory bodies—the joint FAO/WHO Expert Committee on Food Additives (JECFA) and the European Food Safety Authority (EFSA)—agree that the sweetening compound is safe for all populations to consume and is a suitable sweetening option for diabetics.

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

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