

## TECHNICAL INFORMATION

Kerry Inc.  
3400 Millington Road Beloit, WI 53511 USA  
Tel: 608.363.1200  
www.kerry.com

## PRODUCT SPECIFICATION

### PRODUCT DETAILS

Kerry Material Code:	20693876
Legacy Part Code:	30716411
Product Name	NAT TASTESENSE FL SWT

### INGREDIENT DECLARATION

All flavor ingredients contained in this product are approved for use in a regulation of the Food and Drug Administration, or are listed as Generally Recognized as Safe on a reliable, published industry association list.  
INGREDIENTS: Water, Propylene Glycol, Maltodextrin, Ethyl Alcohol, Natural Flavor, Glycerin.

### USAGE DETAILS

Recommended use rate is 0.02% - 0.10% w/w in a finished food or beverage product with a maximum use rate of 0.10% w/w in the United States and the European Union.  
You are advised to review the proper use of this product in your specific end-use application and country of use with your regulatory department.

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### KEY PERFORMANCE PARAMETERS

Description	Target	Min	Max	Units	Method
Flash Point Temperature	99			°C	
Specific Gravity	1.077	1.062	1.092		@ 25 Deg C
Refractive Index	1.4042	1.3992	1.4092		@ 20 Deg C

### PHYSICAL DESCRIPTION

**Color:** Color less to light yellow  
**Flavor:** Sweet, Slightly Brown  
**Aroma:** Sweet, Slightly Brown  
**Form:** Liquid - Clear

### ADDITIONAL INFORMATION

Specific Gravity @ 20 Deg C: 1.065 - 1.095  
WPG: 8.969  
% Alcohol by Volume: 4.784 - 6.784%

### SHELF-LIFE & STORAGE

365 days unopened when stored at 70 Deg F away from heat, light, and sources of ignition.

### PERCENT RANGE

40 - 60% Water  
25 - 40% Propylene Glycol  
5 - 15% Maltodextrin  
2 - 5% Ethyl Alcohol  
< 2% Natural Flavor  
< 2% Glycerin

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### NUTRITIONAL INFORMATION

Nutrient	Typical Value	Unit	Method / Source
Calories	234.7	kcal/100g	Calculated
Total Fat	0.0	g/100g	Calculated
Saturated Fat	0.0	g/100g	Calculated
Trans Fat	0.0	g/100g	Calculated
Cholesterol	0.0	mg/100g	Calculated
Total Carbohydrate	51.0	g/100g	Calculated
Dietary Fiber*	0.1	g/100g	Calculated
Total Sugars	2.1	g/100g	Calculated
Added Sugars	2.1	g/100g	Calculated
Protein	0.0	g/100g	Calculated
Vitamin A	0.0	mcg/100g	Calculated
Vitamin C	0.0	mg/100g	Calculated
Vitamin D	0.0	mcg/100g	Calculated
Calcium	0.0	mg/100g	Calculated
Iron	0.0	mg/100g	Calculated
Potassium	0.0	mg/100g	Calculated
Sodium	4.5	mg/100g	Calculated

**Note:** The information provided is calculated based on product formulation and nutrition data provided by our suppliers and/or by an authoritative database such as the USDA Nutrient Database.

\* FDA has conducted scientific reviews and published guidance documents on ingredients previously declared as dietary fiber. Many of these ingredients require submission of additional scientific support and until this data is accepted by the FDA, they cannot be considered as fiber in the nutrition facts panel. We have removed from the dietary fiber value any ingredients that do not meet the new definition in the Draft Guidance issued on Nov 22, 2016. The dietary value reported represents the FDA's current acceptance of petitions on dietary fiber as of the date on this document.

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### RECOMMENDED ALLERGEN DATA FOR LABELING PURPOSES

Does the product CONTAIN...?	Yes = Present No = Absent
Dairy/Dairy Derivatives	NO
Egg/Egg Derivatives	NO
Fish/Fish Derivatives	NO
Peanuts/Peanut Derivatives	NO
Sesame Derivatives	NO
Shellfish/Shellfish Derivatives	NO
Soy/Soy Derivatives	NO
Treenut/Treenut Derivatives	NO
Wheat/Wheat Derivatives	NO

### SUITABILITY DATA

Suitable for Ovo Vegetarians\*  
Suitable for Lacto Vegetarians\*\*  
Suitable for Ovo Lacto Vegetarians\*\*\*  
Not formulated to be Vegan\*\*\*\*  
Kosher Certified  
Not formulated to be Halal  
Non-genetically Engineered

\*Ovo Vegetarian - excludes meat, fish, poultry and dairy, but includes eggs

\*\*Lacto Vegetarian - excludes meat, fish, poultry, and eggs, but includes dairy products.

\*\*\*Ovo Lacto Vegetarian - excludes meat, fish, and poultry, but includes dairy products and eggs.

\*\*\*\*Vegan - excludes all animal products, including meat, fish, poultry, eggs, dairy products, and any foods containing or processed with animal products or by-products.

### COUNTRY OF ORIGIN

USA