

Product Name: BLUEBERRY FLAVOR, NAT WONF

Product Code: 809.0110U

Documentation Packet Table of Contents:

Page 1: Table of contents

Page 2: US FDA ingredient statement

Page 2: Physical form, analytical tests, organoleptic data

Page 2: Shelf life and storage conditions

Page 2: Packaging available

Page 2: Country of origin and manufacture

Page 3: US, EU and Canada allergens

Page 3: Allergen control program statement

Page 4: Kosherability statement

Page 5: Bioengineering (genetic modification) statement applicable for US, EU and Non-GMO Project

Page 6: Calculated approximate nutrition facts

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PRODUCT DESCRIPTION:

A reddish-purple to dark reddish-purple liquid with blueberry like flavor character.

FDA Ingredient Statement:

All flavor ingredients contained in this product are approved for use in a regulation of the Food And Drug Administration or are listed as being generally recognized as safe on the FEMA GRAS list. Ingredients: Propylene Glycol, Natural Flavor.

PHYSICAL/CHEMICAL DATA:

Odor: blueberry

Flavor blueberry

Color: reddish-purple to dark reddish-purple

Taste Test: 0.1% in 5% sweetened water

Physical Form: liquid

Solubility: water

Specific Gravity at 25 C: 1.0630 - 1.1030

Refractive Index at 20 C: 1.4333 - 1.4433

Weight Per Gallon (lb): 9.03

STORAGE AND SHELF LIFE CONDITIONS

Store in tightly sealed original containers at refrigerated (35 - 40°F) temperatures. Avoid prolonged exposure to light, heat and air. Under these conditions, shelf life is maintained for 6 months from the date of manufacture.

PACKAGING AVAILABLE FOR THIS PRODUCT:

1, 5, 55 gallon polyethylene containers

MADE IN THE UNITED STATES

Issue Date: Tuesday, January 28, 2020

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Page 2 of 6

Allergen List

Product Name: BLUEBERRY FLAVOR, NAT WONF

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ALLERGEN DATA:	Contained In Item?	Processed on the same line?	Processed in the same facility?
Note: Items not containing protein will be considered non-allergenic.			
Milk and products thereof	No	Yes	Yes
Egg and products thereof	No	Yes	Yes
Soya / Soybean and products thereof	No	Yes	Yes
Peanut and products thereof	No	No	No
Tree Nut and products thereof	No	Yes	Yes
Fish and products thereof	No	Yes	Yes
Shellfish (including molluscs, crustacean and products thereof)	No	Yes	Yes
Wheat and products thereof	No	Yes	Yes
Sulfites (> 10 PPM)	No	Yes	Yes
Celery and products thereof	No	Yes	Yes
Sesame and products thereof	No	Yes	Yes
Mustard and products thereof	No	Yes	Yes
Gluten and products thereof	No	Yes	Yes
Lupin and products thereof	No	Yes	Yes

Regulations that are part of this Allergen form include US(FALCPA), Canada, and EU(EC 1169/2011).

Allergen Control Program and Cross-Contamination Prevention

FONA International Inc. completes a thorough wet-clean process in between each batch of product. This is completed for prevention of flavor/odor cross-contamination as well as for allergen control. This wet-clean process uses detergent and a sanitizer that is designed to assist in the removal of allergenic proteins. The cleaning process is verified by our in-house allergen testing program using Hygiene PRO-Clean Swabs. Food contact surfaces are swabbed and tested for total protein. By testing for protein, we are able to use those results as surrogates to prove the efficacy of our cleaning methods to remove allergen from food contact surfaces and the environment. FONA International Inc. also uses ATP tests as an additional verification. ATP is found in all living cells and is a good indicator of cleaning performance. All processes and equipment are designed to include the ease of cleaning to prevent cross-contamination and are inspected prior to use. This program complies with our GMPs, HACCP and Food Quality Plans. In addition, allergen training is provided to every FONA employee in an annual basis. Other allergen control practices in place include segregated allergen storage for ingredients, identification of allergens throughout the process, and allergen labeling on finished products which meets current regulation. FONA International Inc. also utilizes a dust collection system on the manufacturing floor, to minimize product dust in the environment.

Jeff Hamilton - Food Safety Supervisor, FONA International Inc. (Supersedes: September 11, 2017)

Tuesday, January 28, 2020

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Kosherability Statement

Product Name: BLUEBERRY FLAVOR, NAT WONF

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Yes	<p>Kosherable Pareve</p> <p>“Kosherable pareve” means that although we do not currently certify samples kosher, all the raw materials and processes used to manufacture this product are certified kosher pareve. If the product is manufactured and purchased we believe it to be a kosher product that can be stamped as such and certified by our rabbinical association, Circle K. At that time we would be able to supply our customer with a kosher certificate.</p>
No	<p>Kosherable Dairy</p> <p>“Kosherable dairy” means that although we do not currently certify samples kosher, the raw materials and processes used to manufacture this product are certified kosher pareve and/or kosher dairy. If the product is manufactured and purchased we believe it to be a kosher product that can be stamped as such and certified by our rabbinical association, Circle K. At that time we would be able to supply our customer with a kosher certificate.</p>
No	<p>Not Kosher</p> <p>Not kosher means that one or more raw materials or processes used to manufacture this product are not kosher certified. This product cannot be certified kosher and would be considered non-kosher.</p>

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Page 4 of 6

Genetic Modification Statement

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No	<p>Ingredients in this product contain material that has been genetically modified and due to commingling of materials may contain modified DNA or proteins derived from modified DNA.</p> <ul style="list-style-type: none"> • This product would require genetic modification labeling per EU regulation. • This product MAY require bio-engineered labeling per US regulations. • This will not be suitable for use in Non-GMO Project Verified Products.
No	<p>Ingredients in this product are derived from genetically modified material but do not contain any modified DNA or proteins derived from modified DNA.</p> <ul style="list-style-type: none"> • This product would require genetic modification labeling per EU regulation. • This product would NOT require bio-engineered labeling according to US regulations. • This will not be suitable for use in Non-GMO Project Verified Products
Yes	<p>Ingredients in this product are not derived from crops that are genetically engineered.</p> <ul style="list-style-type: none"> • This product would NOT require genetic modification labeling per EU regulations. • This product would NOT require bio-engineered labeling according to US regulations. • This product may or may not be suitable for use in Non-GMO Project Verified Products. Please ask reg@fona.com for more information

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Feb 27, 2019; form updated to include US Bio-engineered labeling regulations

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Nutrition -Calculated
 Per 100 Grams

Description	Value
Calories, kcalories/100g	369
Carbohydrates, g/100g	12.5
Dietary Fiber, g/100g	1.8
Sugars, g/100g	7.8
Added Sugars, g/100g	7.8
Protein, g/100g	0.3
Total Fat, g/100g	0.0
Saturated Fat, g/100g	0.0
Total Trans Fat, g/100 g	0.0
Cholesterol, mg/100g	0.0
Alcohol, g/100g	0.0
Caffeine, mg/100g	0
Vitamin A, mcg/100g	22
Vitamin C, mg/100g	0
Vitamin D, mcg/100g	0
Sodium, mg/100g	3
Potassium, mg/100g	63
Iron, mg/100g	0
Calcium, mg/100g	3

28-Jan-20

FONA has completed updating the calculated nutritional information for our raw materials and flavors to implement the changes to the FDA nutrition facts requirements as well as best practices from the flavor industry. Please note: many flavor ingredients do not contribute any nutritional value. Some ingredients, such as alcohol and organic acids, are not classified as fat, protein or carbohydrates but may have caloric value. Also, reported alcohol content is to support nutrition estimates and may not match the ingredient statement or if reported, alcohol by volume. Our flavors are not significant sources of dietary fiber based on the new FDA definition.

This information is approximate and derived using calculations based on raw material data. The values are being supplied to you to aid in your development work, but should not be used solely to determine your nutritional labeling. You may need to analyze for these nutrients, as they occur in your final product as required by the Code of Federal Regulations, Title 21 Section 101.9.

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