

## Ingredient Information and Specification

# NATURAL FOOD COLORING, BLUE

PRODUCT SKU: **BLCNAT**

PRODUCT CODE: **23.7935**

|              |  |
|--------------|--|
| Ingredients: | Glycerin, Water, Trehalose, Spirulina Extract and Sodium Citrate |
|--------------|--|

### Specification

| Property                | Value / UOM   | Comments |
|-------------------------|---|----------|
| Physical State          | Liquid  |          |
| Appearance              | A DARK BLUE LIQUID  |          |
| Organoleptic Properties | HAVING NO CHARACTERISTIC FLAVOR AND ODOR  |          |
| Storage                 | Recommended storage conditions: Store/ship in a closed container in a dry place away from direct sunlight at 60-85 Deg F. |          |
| Best If Used By         | 24 MON  |          |

| Specification            | Method       | Standard      | UOM    |
|--------------------------|--------------|---------------|--------|
| Solubility in Water      |              | Water Soluble |        |
| Flash Point              | CLOSEDCUP    | >200          | °F     |
| Specific Gravity at 25°C | METTLER30PX  | 1.158 - 1.258 |        |
| Refractive Index at 20°C | KRUSSDR30195 | 1.429 - 1.459 |        |
| pH                       |              | 5.8 - 6.8     |        |
| Coliform                 | AOAC         | <10           | CFU/GM |
| Total Plate Count        | AOAC         | <10000        | CFU/GM |
| Yeast/Mold               | AOAC         | <100          | CFU/GM |
| Gluten                   | USP          | 20            | PPM    |

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### Allergen Statement

|  | Present in Product | Present in Other Products Manufactured on the Same Line** | Present in the Same Manufacturing Facility | Specify Source (indicate if an oil is highly refined and exempt from allergen labeling)* |
|--|--------------------|---|--|--|
|--|--------------------|---|--|--|

### Allergens

|  |    |     |     |  |
|--|----|-----|-----|--|
| Celery   | No | Yes | Yes |  |
| Coconut  | No | Yes | Yes |  |
| Crustacean Shellfish (indicate species)  | No | Yes | Yes |  |
| Dairy Products (including derivatives)   | No | Yes | Yes |  |
| Egg Products   | No | No  | No  |  |
| Fish (indicate species)  | No | Yes | Yes |  |
| Gluten (including Wheat, Rye, Barley, Oats, Spelt, Kamut, or their hybridized strains)   | No | Yes | Yes |  |
| Lupin  | No | No  | No  |  |
| Molluscan Shellfish (indicate species)   | No | Yes | Yes |  |
| Mustard  | No | Yes | Yes |  |
| Peanut Products  | No | Yes | Yes |  |
| Sesame Seed  | No | Yes | Yes |  |
| Soy Products (including soy lecithin)  | No | Yes | Yes |  |
| Tree Nuts & derivatives (almond, beech nut, brazil nut, butternut, cashew, chestnut, chinquapin, coconut, hazelnut (filbert), ginko nut, hickory nut, lichee nut, macademia nut, pecan, pili nut, pine nuts, pistachio, sheanut, walnut) (indicate specific nut) | No | Yes | Yes |  |
| Wheat  | No | Yes | Yes |  |

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|--|--------------------|---|--|--|

### Sensitizers

|                       |      |     |     |  |
|-----------------------|------|-----|-----|--|
| Alcohol               | No   | Yes | Yes |  |
| Animal Derivatives    | No   | Yes | Yes |  |
| BHA                   | No   | Yes | Yes |  |
| BHT                   | No   | Yes | Yes |  |
| Chocolate Derivatives | No   | Yes | Yes |  |
| Corn                  | No   | Yes | Yes |  |
| FD&C Colors           | No   | Yes | Yes |  |
| Monosodium Glutamate  | No   | Yes | Yes |  |
| Sulfites (ppm)        | 0.00 | Yes | Yes |  |
| TBHQ                  | No   | Yes | Yes |  |
| Tocopherols           | No   | Yes | Yes |  |
| Yeast                 | No   | Yes | Yes |  |

\*Highly refined oils are exempt from allergen labeling according to FALCPA and Regulation (EU) No 1169/2011

\*\*The line is not a dedicated line, however, effective procedures are in place to avoid cross-contamination of the product.

The information provided on this and any following pages regarding our product(s) has been developed as a guide for your consideration and verification and does not constitute a legal representation or warranty. Due to differences in product formulation and operational conditions, we cannot be responsible for results in the user's plant or product.



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### Nutritional Facts

| <i>Calculated amount per 100 gm.</i> |         |           |
|--------------------------------------|---------|-----------|
| Calories                             | 292.949 | KCAL/100G |
| Calories from Fat                    | 0.00    | KCAL/100G |
| Total Fat                            | 0.00    | g/100g    |
| Saturated Fat                        | 0.00    | g/100g    |
| Trans Fat                            | 0.00    | g/100g    |
| Cholesterol                          | 0.00    | mg/100g   |
| Total Carbohydrate                   | 67.812  | g/100g    |
| Sugars                               | 0.00    | g/100g    |
| Added Sugars                         | 0.00    | g/100g    |
| Dietary Fiber                        | 0.00    | g/100g    |
| Protein                              | 0.00    | g/100g    |
| Vitamin A                            | 0.00    | mcg/100g  |
| Vitamin C                            | 0.00    | mg/100g   |
| Vitamin D                            | 0.00    | mcg/100g  |
| Calcium                              | 0.00    | mg/100g   |
| Iron                                 | 0.00    | mg/100g   |
| Potassium                            | 0.00    | mg/100g   |
| Sodium                               | 1.407   | mg/100g   |

These nutritional values are based on the information available at the time of printing. These values are subject to change as additional information is obtained.

These values are approximate and derived by calculations based on available reference material. They should not be construed as final figures. For nutritional labeling, analysis for these nutrients or the use of an FDA approved data base is required as specified by the Code of Federal Regulations, Title 21, Section 101.9.



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**GMO Status**

Non-GMO

**Prop 65 Statement**

Contains Prop 65 listed ingredient?

No

Substance:

-

Possible Harm:

-

**Country Origin**

United States

**Kosher Certified**

Yes, Pareve

**Organic Certified**

No

**Vegan/Vegetarian Status**

Vegan

**Food Grade Statement**

Food Grade: Yes

**RTE Status**

This is not a ready to eat product. For culinary use only.