OliveNation LLC

50 Terminal Street Bldg. 2, Ste. 712 Charlestown, MA 02129

Product Specification

Item:	Blueberry Emulsion	

Label Declaration: Contains: Water, propylene glycol,

xanthan gum, FD&C red 40, FD&C blue 1. alcohol, potassium sorbate as a

preservative.

Flash Point (F): 201

Solubility in Water: Soluble

Specific Gravity @ 25 deg. C: 1.02 ±.05

Refractive Index @ 25 deg C: 1.35 $\pm .05$

Product Tariff Number: 3302.10

Country of Origin: USA

Kosher Certification: Pareve

Hazard Communication:

UN Number: Hazard Class: Packing Group:

Guaranteed not to be misbranded or adulterated within the meaning of the Federal Food, Drug and Cosmetic Act as amended on this date. All ingredients have been inspected and the finished product is in accordance with formulated specifications for this material. It has been processed in accordance with Good Manufacturing Practices and prescribed standards of sanitation as practiced in the industry. All ingredients are generally regarded as safe (GRAS), approved by a regulation of the F.D.A. or appear on an industry-approved register of safe ingredients for the flavor industry. OliveNation LLC. disclaims liability for any and all consequential damages arising out of and related to the use of its products. The user assumes all risks associated with the use of OliveNation products, whether used singly, or in combination with other substances, and the user's sole remedy shall be limited to a full refund of purchase price or product or replacement if it fails to conform to the specifications set forth as labeled. OliveNation LLC. makes no warranty of any kind, either expressed or implied, as to the fitness for a particular purpose, suitability, or usage of its products.

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Allergen Report

Product Name	Blueberry Emulsion	
Item Number		
	Yes/No	
Milk or Milk Products (butter, buttermilk, casein, cream, sodium caseinate, curds, whey, cheese, yogurt, lactose, lactoglobulin, etc)	N	
Eggs or Egg Products (mayonnaise, alburnin, egg-derived lecithin, etc)	N	
Soybean or Soybean Products (soy protein, soy sauce, tofu, etc)	N	
Peanuts or Peanut Products (peanut butter, peanut oil, peanut protein, peanut flour, etc	.) N	
Tree Nuts (almonds, brazil, cashew, pecan, walnut, pine nut, hazelnut, macadamia, chestnut, pistachio, etc)	N	
Wheat and Wheat Products (bran, cereal extracts, bulgar, farina, wheat germ, graham flour, malt gluten, starch, flour, semolina, etc)	N	
Grains (barley, corn, millet, oats, rice, rye, sorghum, etc)	N	
Fish or Seafood (any type and their products)	N	
Shellfish (shrimp, prawns, crab, lobster, crawfish, oysters, clams, scallops, etc)	N	
Seeds or Seed Products (cottonseed, poppy, sesame, sunflower, caraway seed, etc)	N	
Celery (excluding seeds)	N	
Latex (any contact with latex i.e.gloves, tubing, etc)	N	
Sensitizing Agents		
FD C Yellow # 5	N	
Sulfites (>10ppm)	N	
Monosodium Glutamate	N	

This list does not cover all known allergens; only some of the more commonly recognized ones. If other potential allergens are of a concern to your company, please specify them. This product may be manufactured on shared equipment with other products containing foods from column 1 because we may use one or more of the listed ingredients at some point in production. We are aware of the serious potential for cross-contamination of allergenic materials in the manufacture of our products. Please note that we follow FDA Good Manufacturing Practices (GMPs) and have implemented a Hazard Analysis Critical Control Point (HACCP) plan. All allergenic raw materials are clearly labeled and all production personnel are trained in the proper handling of these materials.

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NUTRITIONAL PROFILE

PRODUCT: BLUEBERRY EMULSION NATURAL/ARTIFICIAL

THE FOLLOWING DATA IS ON A 100 GRAM BASIS ON THE PRODUCT "as is" AT THE TIME OF PROCESSING OR PACKING.

Total Calories	69.00	Vitamin A	LNNS
Total Fat	LNNS	Vitamin C	LNNS
Saturated Fat	LNNS	Sodium	18.00 mg
Trans Fatty Acid	LNNS	Calcium	LNNS
Cholesterol	LNNS	Iron	LNNS
Carbohydrates	17.50 gm	Alcohol	LNNS
Dietary Fiber	LNNS	Water	81.00 gm
Total Sugars	LNNS	Other	1.5 gm
Protein	LNNS	LNNS = leve	el of no nutritional significance

The foregoing represents our calculation of the nutritional content of this product based upon private or independent laboratory testing or information made available from governmental or trade association data or supplier data. OliveNation LLC. does not make any nutritional claims for its products.