

CONCORD FOODS

Concord Foods LLC, 10 Minuteman Way, Brockton, MA 02301 508-580-1700 www.concordfoods.com

FINISHED PRODUCT SPECIFICATION

Orange Dream

Natural Flavor

913

Product Description: A slightly viscous, opaque, orange liquid having a characteristic orange-like flavor and aroma. Flavor is used in sherbet, ices, sorbet, ice cream and bakery applications.

Usage Level: 2 fluid ounces to 1 gallon simple syrup.

3-4 fluid ounces to 5 gallons ice cream mix (approximately 50 lb). Add citric acid to taste.

Ingredient Statement: Water, natural flavors, yellow 6, xanthan gum, guar gum, citric acid, sodium benzoate as a preservative.

<u>Physical and Chemical Attributes:</u>	<u>Units</u>	<u>Test Method</u>
Density	~8.34	lb/Gallon @ 70°F
Specific Gravity	0.950-1.050	
pH	3.60-4.60	Relative H ⁺ Concentration pH Meter
Solubility	Water Soluble	

<u>Microbiological Standards:</u>	<u>Methodology</u>
APC	<5,000/gram AOAC 966.23
Coliform	<1/gram AOAC 966.24
Yeast and Mold	<10/gram FDA-BAM 8 th ed

Nutritional Information: Based on calculation (100g)

Nutrients	Per 100g	Nutrients	Per 100g	Nutrients	Per 100g
Basic Components		Total Dietary Fiber (g)	0.37	Vitamin D - mcg (mcg)	0
Gram Weight (g)	100.00	Dietary Fiber (2016) (g)	0.12	Vitamin A - RAE (mcg)	0
Calories (kcal)	3.97	Total Sugars (g)	0	Minerals	
Kilojoules (kj)	16.61	Added Sugar (g)	0	Calcium (mg)	0
Fat (g)	0.09	Protein (g)	0	Iron (mg)	0.03
Saturated Fat (g)	0.08	Water (g)	94.45	Potassium (mg)	0
Trans Fatty Acid (g)	0	Ash (g)	4.67	Sodium (mg)	242.63
Cholesterol (mg)	0	Vitamins		Other Nutrients	
Carbohydrates (g)	0.79	Vitamin C (mg)	0	Alcohol (g)	0

Packaging:

913 G One gallon plastic jug with resealable cap. Packed 4 gallons/ case

913 Q One quart plastic cylinder with resealable cap.

Outside labels are printed with product name, product number, ingredient statement, Julian date, and batch number.

Lot code consists of 6 characters. The first 4 are a modified Julian date (dddy) and the last two are the batch # if applicable.

Shipping and Storage Requirements:

Product to be transported under clean/dry conditions.

Product must be stored under Ambient (45-75°F) conditions.

Keep away from heat and light.

Country of Origin: USA

Kosher Status: OU

Issue Date: 12/16/2021 (Supersedes: 4/17/2019, 11/28/2016, 9/19/2016, 6/3/11, 2/12/10, 5/11/07, 2/21/03)