	Title:	612201 ORGANIC CONCORD GRAPE JUICE CONCENTRATE	Scope	Global
			Origination	Operations
			Issued	2/24/17
	By	Alex Velte	Supersedes	12/12/16

Customer Product Specification

Organic Concord Grape Juice Concentrate is processed from quality, ripe, certified organic grapes to retain the characteristic flavor and color of the whole fruit. It is produced in a certified organic facility. All shipments will meet the following specifications.

Brix 68° +/- 1° Brix

pH 2.7 – 3.7

Titrateable Acidity

0.38 – 0.96% wt/vol as tartaric at 16°

1.5 – 3.8% wt/wt as tartaric at 68°

Color 0.26 – 0.65 abs at 520 nm at 16°

Flavor Typical of Concord Grape Juice

Foreign Materials None

Microbiological

TPC 2000 cfu/ml, maximum

Yeast 1000 cfu/ml, maximum

Mold 100 cfu/ml, maximum

Ingredients Organic Concord Grape Juice Concentrate

Packaging 52 gallon open top metal drums, or as specified

Additives None

Storage Recommends 0° F maximum for shipping and storage

Shelf Life 1 year, if unopened and stored frozen

Regulation

Organic
Washington State
Department of Agriculture



Reconstitution for 100% Juice 1 part concentrate + 4.33 parts water to 16°

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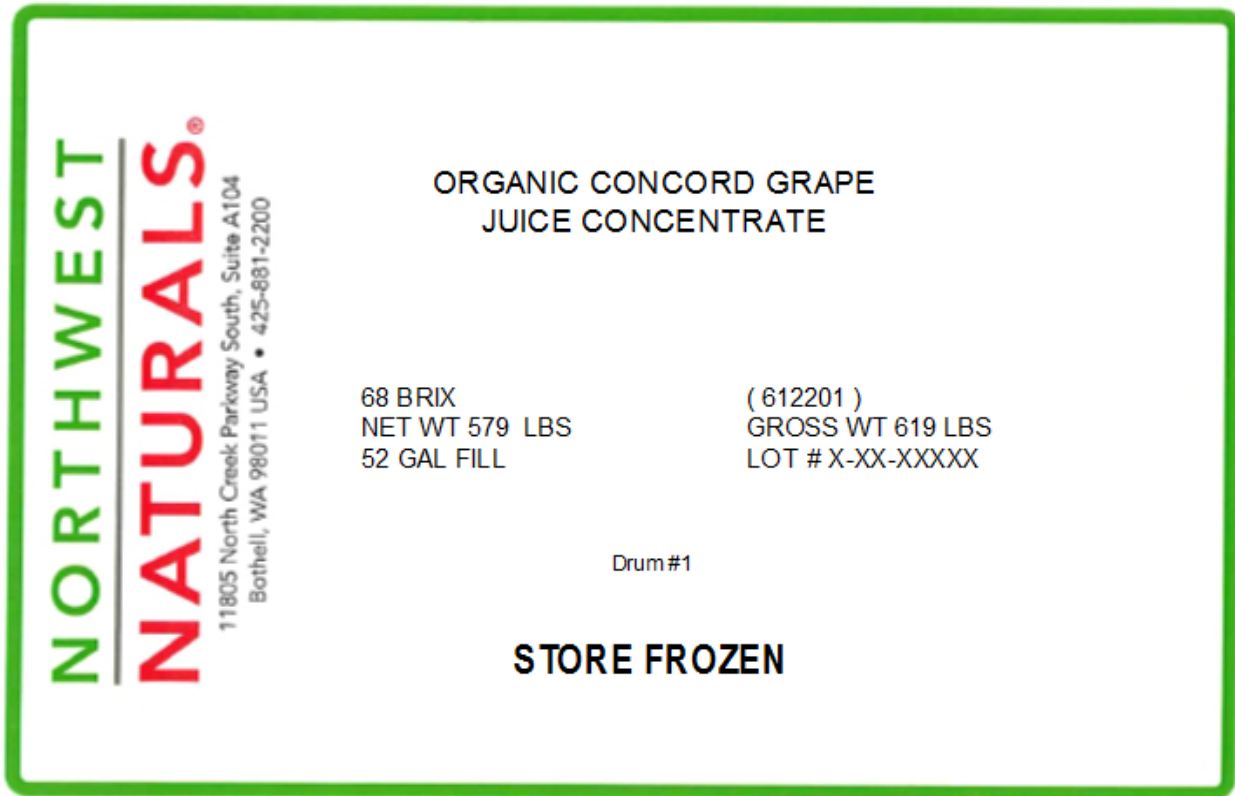
NORTHWEST NATURALS®	Title:	612201 ORGANIC CONCORD GRAPE JUICE CONCENTRATE	Scope	Global
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Nutrition


Amount/100g	
Calories	250
Fat	0.1 g
Carbohydrate	61 g
Dietary Fiber	0.8 g
Protein	1.4 g
Ash	6 g
Sugar	58 g
Sodium	15 mg
Calcium	45 mg
Iron	2.6 mg
Vitamin C	4.1 mg
Vitamin A	10 IU
Fiber	0.8 g
Potassium	183 mg
Moisture	32 g

Any value not listed is zero.

Label Example



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"The product shall be prepared, processed, packaged, and delivered in accordance with current good manufacturing practices and under strict sanitary conditions. Standards of identity and label statements for consumer products are the sole responsibility of the customer."

Approvals/Modifications

<u>Date</u>	<u>Person(s)</u>	<u>Changes made</u>
4/26/16	Alex Velte	Created
12/12/16	Courtney Doolin-Lusk	Updated nutritional panel
2/24/17	Jennifer Elling	Updated pH, Acid, and Micros

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