

	Title:	222230 GRAPE JUICE CONCENTRATE WONF-CONCORD TYPE	Scope	Global	
	By		Alex Velte	Origination	Operations
				Issued	10/12/18
			Supersedes	4/26/16	

Customer Product Specification

Grape Juice Concentrate WONF is a blend of fruit juice concentrates, and natural flavors formulated to match the color and flavor characteristics of Concord Grape Juice Concentrate. All shipments will meet the following specifications

Brix 68° +/-1° Brix

pH 3.0 - 4.0

Titrateable Acidity

0.50 - 0.70% wt/vol as tartaric at 16°

1.6 - 2.4% wt/wt as tartaric at 68°

Color 0.25 – 0.30 abs at 520nm at 16°

Flavor Concord Grape, no off flavors

Foreign Materials None

Microbiological

TPC 2000 cfu/ml, maximum

Yeast 1000 cfu/ml, maximum

Mold 50 cfu/ml, maximum

Ingredients Pear, and Grape Juice Concentrates, Concord and other Natural Flavors, and Tartaric Acid

Allergens SO2 at less than 25 ppm

Packaging 52 gallon open top metal drums, or as specified

Storage Recommend 0° F for shipping and storage

Shelf Life 1 year, if unopened and kept frozen

Reconstitution for 100% Juice 1 part concentrate + 4.30 parts water to 16.2°

Revised by	Jennifer Elling	Page 1 of 3	G	222230
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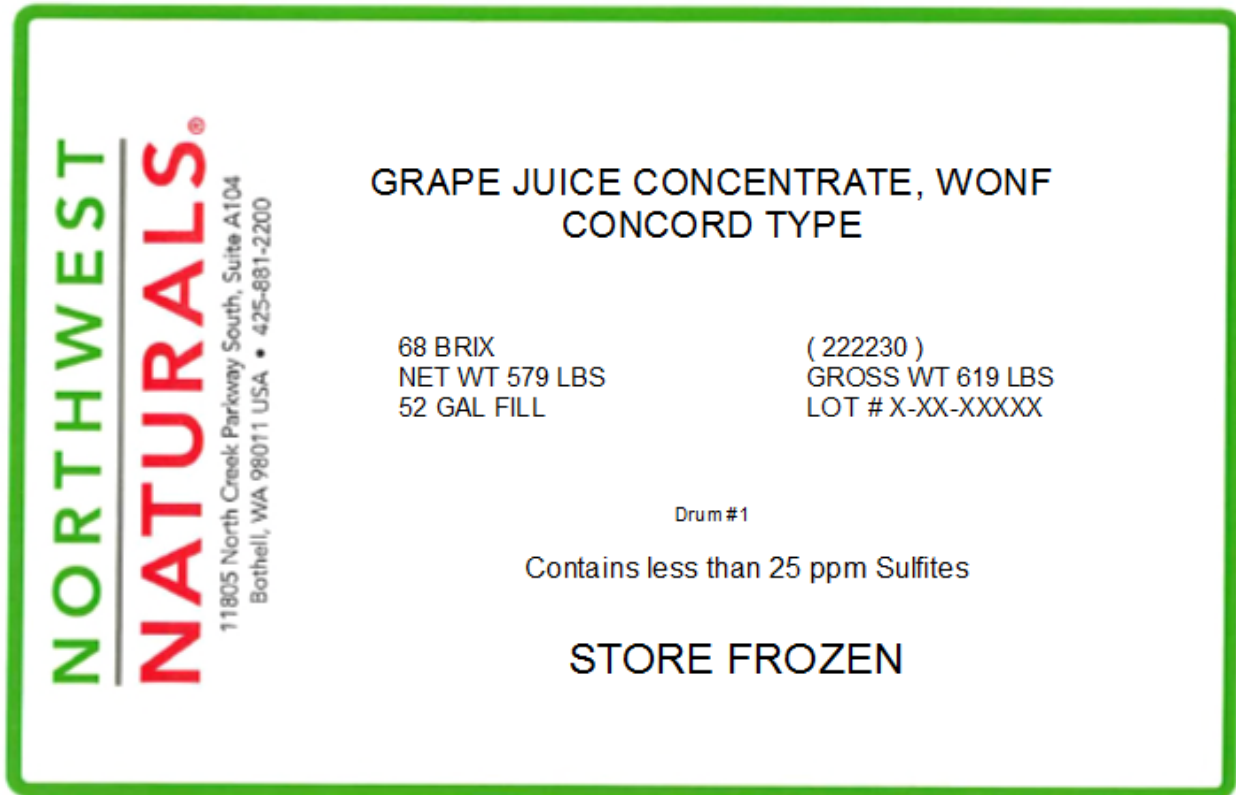
NORTHWEST NATURALS®	Title:	222230 GRAPE JUICE CONCENTRATE WONF-CONCORD TYPE	Scope	Global
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Nutrition

Amount/100g	
Calories	267
Carbohydrate	66 g
Calcium	68 mg
Sugar	53 g
Sodium	12 mg
Vitamin C	4.9 mg
Vitamin A	1.9 mcg RAE
Iron	1.4 mg
Potassium	745 mg

*values not listed are zero

Label Example



"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."

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Approvals/Modifications

<u>Date</u>	<u>Person(s)</u>	<u>Changes made</u>
4/26/16	Alex Velte	Created
10/12/18	Jennifer Elling	Added shelf life
11/1/18	Courtney Doolin-Lusk	Updated for SO2 and nutritional panel

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