

Oregon Fruit Products LLC

P.O. Box 5283, Salem Oregon 97304, USA

Product Specification Sheet

Product:	Aseptic Seedless Blueberry Puree						
Item Number:	BL301						
Ingredients:	Blueberries						
Description:	Aseptic Seedless Blueberry Puree is prepared from ripened, washed and sorted blueberries. The product contains no preservatives and no additives. Puree is processed through a final finisher screen that is 0.033".						
Process:	Puree is pasteurized at 190°F or higher for a minimum 20 seconds. Puree is cooled and aseptically packaged. Aseptic puree is guaranteed to comply with FDA, Juice HACCP: 21 CFR Part 120, applicable state and local laws and regulations.						
Physical Properties (physical properties vary due to seasonal variation of agricultural commodities):							
	pH:	2.80 - 3.80					
	Brix:	10.0° – 16.0°					
	Specific Gravity:	1.04 - 1.07					
	Viscosity:	10 – 24 cm/min (Bostwick at 70°F)					
	Color:	Very dark blue, typical of cooked blueberries					
	Aroma:	Typical of cooked blueberries, product is free of rancid, musty, and objectionable odors.					
	Flavor:	Typical of cooked blueberries, product is free of rancid, stale, bitter, musty, and objectionable flavors.					
	Defects:	Free from foreign material					

Microbiological Specifications:

ATB:	<10 cfu/g	Compendium of Methods for the Microbiological
		Examination of Foods, 4 th edition, Chapter 24
Yeast:	<10 cfu/g	AOAC Official Methods of Analysis, 18 th Ed. 2010
Mold	<10 cfu/g	AOAC Official Methods of Analysis, 18 th Ed. 2010
Coliform:	<10 cfu/g	BAM, FDA, 8 th Ed. Online, 2001, Chapter 4
E. coli:	<10 cfu/g	BAM, FDA, 8 th Ed. Online, 2001, Chapter 4
Salmonella: negative		BAM, FDA, 8 th Ed. Online, 2001, Chapter 5

Packaging: Aseptic metalized bag (5 gal) in corrugated box, 42 lbs net weight

Lot Coding Format: YYMMDD

Identifies the date of production: YY: Year MM: Month DD: Day

Expiry and Storage:

Product is shelf stable, no refrigeration is necessary for food safety of unopened bags. Refrigerated or frozen storage is highly recommended for optimal color and flavor quality. Thawed product should not be refrozen. Shelf life of product is 18 months from production date.

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Product Specification Sheet (continued)

Status:	Aseptic, Kosher (Ortho	Aseptic, Kosher (Orthodox Union), Vegetarian, Product of USA.					
Metal Detecti							
	Hourly during product the following test piec	Hourly during production, inline metal detectors are calibrated for adequate sensitivity to and rejection of the following test pieces:					
		ous:	1.0 mm				
	Non	-Ferrous:	1.5 mm				
	Stair	nless Steel:	2.0 mm				
Allergens:	Oregon Fruit Products LLC does not use, nor does it allow, any of the eight major allergens (milk, eggs, peanuts, tree nuts, fish, shellfish, soy and wheat) or common sensitizing agents (gluten, sesame and sesame products, mustard and mustard products, celery and celery products, azo dyes, carmine) in the products or processing areas.						
MSDS:	Aseptic Seedless Blueberry Puree does not fall under the guidelines established in 29 CFR 1910 (Occupational Safety and Health Standards), Subpart Z (Toxic and Hazardous Substances), and therefore does not require an MSDS.						
GMO:	Aseptic Seedless Blue	Aseptic Seedless Blueberry Puree has not been genetically modified.					
GRAS:	Aseptic Seedless Blue	Aseptic Seedless Blueberry Puree is generally recognized as safe as defined in 21 CFR 170.30(b)(2).					
Shipping Infor	mation:						
	Carton Net Wt:	42 lbs (12.7 kg)					
	Carton Gross Wt.:	46 lbs (13.6 kg)					
	Cartons/Layer:	16					
	Layers/Pallet:	3					
	Cartons/Pallet:	48					
Nutritional In	formation (per 100 g, der	ived by calculation):					
	Calories	57 kcal					
	Fat	0 g					
	Saturated Fat	0 g					
	Trans Fat	0 g					
	Cholesterol	0 g					
	Protein	0.78 g					
	Carbohydrates	12.9 g					
	Dietary Fiber	2.4 g					
	Sugars	9.9 g					
	Vitamin A	27 IU					
	Vitamin C	5 mg					
	Calcium Iron	6 mg 0.3 mg					
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