

# SASKATOON JUICE CONCENTRATE 65° BRIX ESSENCE RETURNED



**Product Code**

Concentrate-PCF

**Revision Date**

March 11, 2024

**Reviewed Date**

March 11, 2024

**Revision Number**

10

**Product Description**

Saskatoon Juice Concentrate is prepared from clean, sound, fresh or fresh frozen saskatoon berries. The saskatoon berries are milled, preheated, depectinized, pressed, clarified, concentrated under vacuum, chilled, and packaged frozen. The product is processed and packed in accordance with Good Manufacturing Practices.

**Analytical**

	<b>Range</b>
Brix	62 ± 3
pH*	3.60 - 4.10

**Method of Analysis**

Brix	AOAC Method 932.14
pH*	AOAC Method 981.12

**Microbiological**

	<b>Range</b>
Total Plate Count	less than <500 cfu/g
Yeast & Mold	less than <50 cfu/g
Total Coliforms	less than <10 cfu/g
E.coli	less than <5 cfu/g

**Method of Analysis**

Total Plate Count	MFHPB-18*
Yeast & Mold	MFHPB-22*
Total Coliforms	MFHPB-19*
E.coli	MFHPB-19*

**Sensory**

Appearance	Typical of purplish blue to dark blue viscous liquid
Flavour	Typical of Saskatoon Berries with no off-flavours
Odour	Typical of Saskatoon Berries with no off-odours



PRODUCT SPECIFICATIONS

**SASKATOON JUICE CONCENTRATE  
65° BRX ESSENCE RETURNED**

**Ingredient Declaration**

Saskatoon Berries

**Certification**

NON-GMO Ingredients  
SQF Certified under GFSI Food Safety Standards  
Safe Food for Canadians Regulation Standards  
Kosher Pareve

**Packaging**

**Bulk Pack:** 5 USG plastic pail with tamper evident lid  
**Pallet:** 36 pails  
**TiHi:** 12 x 3 Net: 900 kg

**Labeling / Coding**

Each container is marked with the product description, brix, storage instructions, country of origin, production code, net fill, net weight. Other customer specific information may be added.

The Code Number is composed of 9 digits – (AAA = Represents Manufacturer) MMDDYY (month 01-12, day 01-31, year 20=2020)

Example: PBI-090525

Best Before: YYYY-MM-DD: YYYY= Year – MM= Month – DD= Day.

Example: (2028-DE-31)

**Storage / Expected Shelf-life**

To retain the superior flavor and color, it is recommended that the juice be frozen and stored at -18°C or below. Shelf-life is 5 years from lot code if kept frozen.

**Reconstitution**

To prepare a 11.5° brix single strength Saskatoon Berry Juice from 65° brix Concentrate dilute as follows:

	By Weight	By Volume
Concentrate	1 part	1 part
Water	4.65 parts	6.12 parts

<b>Nutrition Facts</b>	
<b>Valeur nutritive</b>	
Per 100 g pour 100 g	
<b>Calories 280</b>	<b>% Daily Value*</b> <b>% valeur quotidienne*</b>
<b>Fat / Lipides 0 g</b>	0 %
Saturated / saturés 0	0 %
+ Trans / trans 0 g	
<b>Carbohydrate / Glucides 64 g</b>	
Fibre / Fibres 8 g	8 %
Sugars / Sucres 56 g	56 %
<b>Protein / Protéines 6 g</b>	
<b>Cholesterol / Cholestérol 0 g</b>	
<b>Sodium 0 mg</b>	0 %
Potassium 733 mg	16 %
Calcium 180 mg	10 %
Iron / Fer 4 mg	31 %
Vitamin C / Vitamine C 10 mg	16 %
Magnesium / Magnésium 57 mg	8 %
*5% or less is <b>a little</b> , 15% or more is <b>a lot</b> *5% ou moins c'est <b>peu</b> , 15% ou plus c'est <b>beaucoup</b>	

**Source:**

Actual fruit product nutritional content varies depending on fruit maturity, place of origin, variety, and seasonal variation. This nutritional information serves as a guide only.

**Food Application Popular Uses:**

- Beverages
- Ice cream
- Yogurt

**Allergen Declaration**

This is to certify that the above-named product has no allergenic ingredients as detailed by the following checklist.

<b>Component or Derivatives</b>	<b>Present in Product</b>	<b>Present in other products manufactured on SAME LINE</b>	<b>Present in the SAME Manufacturing plant</b>
<b>Egg &amp; Egg Products</b>	N	N	N
<b>Milk &amp; Milk Products</b>	N	N	Y (Milk)
<b>Peanuts</b> includes peanut oil	N	N	N
<b>Seafood</b> (fish, crustaceans & shellfish (specify species))	N	N	N
<b>Sesame</b>	N	N	N
<b>Soybeans</b> - includes refined and unrefined oil	N	N	N
<b>Sulphites</b> specify maximum ppm (E 220, E 221, E 222, E 223, E 224, E 225, E 226, E 227, E 228)	N	N	Y (Juice Concentrate process only)
<b>TREE NUTS</b> (e.g. almonds, Brazil nuts, cashews, hazel nuts, filberts, macadamia nuts, pecans, pine nuts pistachios, walnuts include oil.	N	N	N
<b>GRAINS CONTAINING GLUTENS</b> (wheat, spelt, Kamut, oats, barley, rye, triticale)	N	N	Y (Wheat Flour)
<b>Mustard</b>	N	N	N
<b>Tartrazine</b> (yellow #5)	N	N	N
<b>Carmines</b> (Red dye #4)	N	N	N
<b>MSG - MONOSODIUM GLUTAMATE</b>	N	N	N
<b>Aspartame</b>	N	N	N
<b>Corn - includes oil</b>	N	N	N
<b>Meat</b> - Specify species and type	N	N	N

Product is manufactured under effective GMP & HACCP systems and with procedures that prevent cross-contamination of products with undeclared allergens.