

## Canadian Harvest® Stabilized Brans

SunOpta Ingredients Group is a **premier supplier of stabilized brans in the North American market**. Together with its other ingredient offerings (fibers, specialty starches, and ingredient systems) SunOpta is ideally suited to support your next product development effort. From concept to commercial launch, your SunOpta team stands ready to help.

The current line of Canadian Harvest® Stabilized Brans consists of:

- **Stabilized Oat Bran**
- **Stabilized Red Wheat Bran**
- **Stabilized White Wheat Bran**
- **Stabilized Yellow Corn Bran**
- **Stabilized White Corn Bran**
- **Stabilized Full Fat Wheat Germ**
- **Stabilized Red Wheat Bran Blend**

Canadian Harvest® Stabilized Brans are **natural** and are heat-treated to **reduce enzyme and microbial activity for extended shelf life**. These brans in combination with Canadian Harvest® Oat Fibers are ideally suited for today's popular **high fiber and whole grain** products. Stabilized brans are also an ideal choice for:

- Extending pre-bake **shelf life**
- Enriching **nutritional** content
- Adding **bulk** to low calorie foods
- Enhancing **flavor** (nutty) contribution
- Reducing **calorie** content

"Oat," "wheat" and "corn," our natural starting materials, as well as "bran" and "wheat germ," solicit positive responses among consumers. The appeal of these ingredients as "**good-for-you**" cover all age brackets and consumer segments.

Your SunOpta Sales and Technical team can help you select the right Canadian Harvest® Stabilized Brans and Germs for your product application. Our line of stabilized brans can be used in a variety of food and beverages for retail or foodservice:

- Baked Goods** – Breads, Cookies and Crackers, Bars, Dry Baking Mixes
- Cereal Products** – Flakes, Extruded Shapes, Breakfast Bars
- Dairy Products** – Yogurt, Drinkable Yogurt, Smoothies
- Other Applications** – Pasta, Nutritional Bars, Powdered Beverages, Tablets



## Canadian Harvest® Stabilized Brans

TYPE	Oat Bran	Red Wheat Bran	White Wheat Bran	Yellow Corn Bran	White Corn Bran	Full Fat Wheat Germ	Red Wheat Bran Blend
<b>Description</b>	<ul style="list-style-type: none"> <li>Derived from <b>High Quality Oats</b></li> </ul>	<ul style="list-style-type: none"> <li>Made from 100% <b>Hard Red Spring Wheat</b></li> </ul>	<ul style="list-style-type: none"> <li>Made from <b>Soft White Winter Wheat</b></li> </ul>	<ul style="list-style-type: none"> <li>Derived from <b>High Quality Yellow Corn</b></li> </ul>	<ul style="list-style-type: none"> <li>Derived from <b>White Corn</b></li> </ul>	<ul style="list-style-type: none"> <li>Made from 100% <b>Commercial Grade Wheat Germ</b></li> </ul>	<ul style="list-style-type: none"> <li>A blend of <b>Red Wheat Bran</b> and full-fat <b>wheat germ</b></li> </ul>
	Stabilized to lengthen shelf life, minimize off flavors, and reduce microbial count.						
<b>Grind Size</b>	Medium	Coarse Medium	Coarse Medium	Medium Fine Ultra Fine	Medium Fine Ultra Fine	Coarse Medium	Coarse Medium
<b>Color</b>	Light Tan	Dark Reddish Brown	Light Brown	Light Tan	Light Cream	Golden Reddish Brown	Red Brown
<b>Fiber Content</b>							
<b>Total %<sup>1</sup></b>	• 16 <sup>2</sup>	• 46 <sup>2</sup>	• 38 <sup>2</sup>	• 80 <sup>2</sup>	80 <sup>2</sup>	• 20 <sup>2</sup>	• 42 <sup>2</sup>
<b>Soluble %</b>	• 6.0 (Beta-Glucan)	• < 3.0	• < 2.0	• < 1.0	• < 1.0	• < 3.0	• < 3.0
<b>Kosher</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Natural<sup>3</sup></b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Non-GMO</b>	Yes	Yes	Yes	No	No	Yes	Yes
<b>Organic Compliant<sup>4</sup></b>	Yes	Yes	Yes	No	No	Yes	Yes
<b>Flavor</b>	Light Sweet Oat	Toasted Grain	Mild Grain	Slight Corn	Slight Corn	Toasted Grain	Toasted Grain
<b>Shelf Life</b>	9 Months	9 Months	9 Months	9 Months	9 Months	3 Months	9 Months
<b>Applications and Uses</b>	<ul style="list-style-type: none"> <li>Cookies</li> <li>Breads</li> <li>Baked Goods</li> <li>Powdered Beverages</li> </ul>	<ul style="list-style-type: none"> <li>Bakery Mixes</li> <li>Breads</li> <li>Baked Goods</li> <li>Cereals</li> <li>Tablets</li> <li>Pasta</li> <li>Smoothies</li> </ul>	<ul style="list-style-type: none"> <li>Bakery Mixes</li> <li>Breads</li> <li>Baked Goods</li> <li>Cereals</li> <li>Tablets</li> <li>Pasta</li> </ul>	<ul style="list-style-type: none"> <li>Powdered Beverages</li> <li>Bars</li> <li>Cereals</li> </ul>	<ul style="list-style-type: none"> <li>Powdered Beverages</li> <li>Bars</li> <li>Cereals</li> </ul>	<ul style="list-style-type: none"> <li>Crackers</li> <li>Bars</li> <li>Cereals</li> </ul>	<ul style="list-style-type: none"> <li>Bakery Mixes</li> <li>Breads</li> <li>Baked Goods</li> <li>Hot &amp; Cold Cereals</li> <li>Pasta</li> <li>Tablets</li> </ul>



**SunOpta**  
A healthy products company

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1 Total Dietary Fiber on an As Is Basis

2 Association of Official Analytical Chemists (AOAC) Method 991.43

3 FDA, NLEA 1993 Brans are derived from oats, corn and wheat

4 Refers to a product which has not been irradiated, is completely Non-GMO, was not grown with the application of sewage sludge and was not produced with the use of solvents