

PRODUCT DATA SHEET

APPLE SAUCE

PRODUCT DESCRIPTION:

Apple Sauce is made from apples that have been properly ripened, washed and inspected. The apples are then conveyed to specially designed machines that chop and sieve to remove peel, core and seeds while spray injecting ascorbic acid. The raw product is then cooked by either indirect heat or steam to finish the process. Ascorbic acid is added to provide 100% U.S. RDA Vitamin C and preserve color. The product is inspected throughout the process to assure the product is in compliance with the provisions of the Federal Food, Drug and Cosmetic Act.

VARIETY:

Delicious, blended with Rome, Jonagold, Jonathan, Fuji, Gala, Newton, Cameo and/or Granny Smith

FLAVOR:

Good, distinct apple flavor with good sugar/acid balance.

COLOR:

Typical of the varieties used with reasonably uniform color (Typical of USDA Grade B)

CONSISTENCY:

Reasonably good consistency: The product does not flow more than 8.5 cm; and there is not more than 1.0 cm free liquid present (Typical of USDA Grade B).

ANALYSIS:

	MINIMUM	MAXIMUM	METHOD
Brix	10.0°	15.0	M-2.230
Acid as Malic (g/100ml)	0.20	0.40	M-2.270
pH	3.4	4.4	M-2.220

INGREDIENT STATEMENT

Apples, Water, Ascorbic Acid (Vitamin C)

PACKAGING:

40 lb. Bag-N-Box or 450 lb. net open top metal drum (52 gal.)

SHELF LIFE AND STORAGE RECOMMENDATIONS:

	<u>Ambient <70°F</u>	<u>Refrigerated <45°F</u>	<u>Frozen <0°F</u>
Apple sauce:	Not Recommended	*1 Year	Not Recommended

***While the item is shelf stable, we recommend storage between 35° to 45°F to maintain color and Vitamin C level.**

MICROBIOLOGICAL:

Standard Plate Count: 10 cfu/gm maximum
 Yeast: 10 cfu/gm maximum
 Mold: 2 cfu/gm maximum

KOSHER CERTIFICATION:

This ingredient meets the kashruth requirements of the Union of Orthodox Jewish Congregations of America.

NUTRITIONAL DATA:

NUTRIENT OR ITEM	
Moisture (g/100 g)	85.05
Ash (g/100 g)	0.25
Protein (g/100 g)	0.2
Fat (g/100 g)	0.3
Trans Fat (g/100 g)	0.0
Carbohydrates (g/100 g)	14.2
Calories (per/100 g)	59
Sugars (g/100 g)	12.3
Vitamin C (mg/100 g)	53
Dietary Fiber (g/100g)	1.0
Sodium (mg/100 g)	3.0
Potassium (mg/100 g)	109
Iron (mg/100 g)	0.30

These are average values and should be used only to approximate the nutritional composition of any food formulations. Nutritional data not found on this list are present in levels not required by NLEA standards.

For more documentation please contact DocumentControl@treetop.com

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