

## Rema Foods Import Specifications

Canned Mandarin Oranges

Page 1 of 2

**Brand: Bountiful Harvest****Effective Date: 7/24/03****IMA Number: 11936****Revision Date: 05/06/15****Pack Size: 6/10****Item Number: 38072BH**

---

**Product Type:** Broken Segment Mandarin Oranges in Light Syrup

**Product Description:** Canned broken segment mandarin oranges is the product prepared from sound, properly ripened fruit of Satsuma variety (*Citrus Reticulata*) that are peeled, cored, segmented into approximately equal sizes, sorted, washed, inspected and drained prior to filling into containers.

**Country of Origin:** China**Raw Materials Standards:**

Raw fruit should be processed within 24 hours of harvest.  
Brix of the fresh fruit should be a minimum of 7°.

**Finished Product Quality Standards:**

**Color:** Good color. The oranges shall have a uniform, bright typical color of Satsuma variety mandarin oranges.

**Uniformity of Size:** Each individual container must contain a minimum of 2.5%, by weight of the drained weight, whole segments. Whole segments shall be medium to medium large in size. Maximum of 10%, by weight of the drained weight shall consist of segments less than 8mm in size.

**Defects:** Refers to the degree of freedom from seeds, peel, membrane, rind, albedo, core material, damaged units, free cells and foreign material.

1. Seeds – Maximum 8 seeds per 6/10 container.
2. Free cells – Maximum 100 per 6/10 container.
3. Peel, membrane, rind and albedo – combination of all. Maximum 10 centimeter squared (10cm<sup>2</sup>).
4. Core material – Maximum 6.0 centimeters squared (6.0cm<sup>2</sup>).  
The USDA measurement aid (Inspection Aid No. 101) shall be utilized to determine defect levels of peel, membrane, rind, albedo and core material.
5. HEM – 0 tolerance
6. Foreign Material: 0 Tolerance
7. Damaged Units: Maximum 5% by count. Any unit which is injured by peeling, discoloration or other similar injuries.

**Character:** Good Character. The oranges are firm, and fleshy, not dry, tough or fibrous.

**Flavor/Odor:** Good typical flavor and odor. Typical of properly prepared and processed mandarin oranges, free from off-flavors and off-odors of any kind.

**Brix:** Finished product brix after incubation test requirements and equilibration.

Minimum 14° but less than 18° - Target 16°

**Vacuum:** Minimum of 13 centimeters of mercury (Hg).

**Headpace:** 12 mm maximum per can.

**Drained Weight:** Empty the contents of the container upon a U.S. Standard No. 8 circular sieve of the proper diameter so as to distribute the product evenly, inclining the sieve slightly to facilitate draining and allow to drain for 2 minutes. The drained weight is the weight of the sieve and product less the weight of the dry sieve. A sieve 8 inches in diameter is used for the No. 2 ½ size can and smaller sizes, and a sieve 12 inches in diameter is used for containers larger than No. 2 ½ size.

No container shall be below 1701 grams or 60.0 ounces.

**Ingredients:** Mandarin orange segments, water, sugar.

**Microbiological Requirements:** All product shall be commercially sterile after thermal processing and meet incubation test requirements.

**Shelf life:** 2 years.

**Storage:** Store in a cool dry location.

**Additional Requirements:**

**Packaging:** Must be approved. The item number must be on the corrugated case.

**Coding:** Supplier day code must be legible and appear on each unit and the master case.

The product shall be processed and packaged in accordance with good manufacturing practices and comply with all applicable regulatory requirements.

All products must comply with the Rema Foods General Requirements for Imported Canned Goods.

**Approved by:**

# 12006

**REMA  
FOODS**  
IMPORTS

**Product:** Canned Mandarin Oranges in Light Syrup  
**Pack:** 106 ounce  
 30oz.  
 11oz.  
**Issued:** 12/17/2015

**Brand:** ANY  
**Item #:** ANY

**Ingredients:** Mandarin Oranges, Water, and Sugar.

**Shelf Life:** 3 Years

**Recommended Storage:** Store in a Cool Dry Location.

Nutrition Facts			
Serving Size		1/2Cup (140g)	
Serving per container		106oz.	About 21
		30oz.	About 6
		11oz.	About 2
<b>Amount per Serving</b>			
Calories	90	Calories from Fat	0
<b>% Daily Value</b>			
Total Fat		0g	0%
Saturated Fat		0g	0%
<i>Trans Fat</i>		0g	
Cholesterol		0mg	0%
Sodium		10mg	0%
Total Carbohydrate		23g	8%
Dietary Fiber		1g	4%
Sugars		22g	
Protein		1g	
Vitamin A	25%	•	Vitamin C 45%
Calcium	2%	•	Iron 2%
Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs.			
	Calories	2,000	2,500
Total Fat		< 65g	< 80g
Sat. Fat		< 20g	< 25g
Cholesterol		< 300mg	< 300mg
Sodium		< 2400mg	< 2400mg
Total		300g	375g
Carbohydrates			
Dietary Fiber		25g	30g
Calories per gram:			
Fat	9	Carbohydrates	4 Protein 4