



## 20# IQF Apples

### 1. General Description:

Individually quick frozen (IQF) sliced apples shall be prepared from sound and properly ripened, alar-free apples. The variety of the apple can be Ida Red, N. Spy, Crispin, Rome, Golden, Empire, Jonagold, or other Midwest/ Eastern apple varieties. The fruit shall be thoroughly washed prior to processing. The fruit is then peeled, cored, trimmed, sliced, or diced, washed, drained, and vacuum processed. The fruit shall be thoroughly inspected throughout the production process to remove all defective pieces.

The fruit shall remain in the vacuum solution, meeting customer's specifications, for a length of time needed for good penetration depending on the fruit maturity. The fruit shall be properly drained after vacuum processing to ensure the slices do not have an excessive coating of water post IQF.

The fruit shall be rapidly handled prior to being individually quick frozen on our commercial IQF belt type freezer. IQF sliced apples shall be packaged at -10 Fahrenheit or below.

### 2. Product Description:

Quality- IQF Apples are to be safe, wholesome, with typical apple characteristics of flavor, taste, texture, etc.

Size- IQF apples may be: 1) slices with varying thickness/width, and length, 2) halve slices (2cut), 3) dices of varying sizes

### 3. Chemical:

None

### 4. Microbiological:

APC	50,000/g maximum
Coliforms	100/g maximum
E. Coli	<10/g maximum
Coagulase positive Staphylococci	<10/g maximum
Yeast and mold	10,000/g maximum
Salmonella	Negative

## 5. Shelf Life and Storage:

The shelf life when stored under recommended conditions is 36 months from date of processing

## 6. Ingredients:

- Apples, Ascorbic Acid, Salt, Citric Acid
- Apples, Ascorbic Acid, Citric Acid
- Apples, Ascorbic Acid, Salt, Citric Acid, Salt
- Apples, Ascorbic Acid, Calcium Chloride, Citric Acid
- Apples, Water, Ascorbic Acid, Salt, Citric Acid
- Apples
- Apples, Water, Apple juice, Ascorbic Acid, Citric Acid

## 7. Container:

Twenty-pound Correct Choice carton with liner.

20# IQF Apples

Pack Size: 20#

Case Cube: 0.9  
16 x 11 x 8

Case Weight:  
Net Weight: 20lbs  
Gross Weight: 21lbs

Case per Pallet:  
TI x HI 11 x 8

Ingredients: Apples

Country of Origin: Product of USA

Packaging: Corrugated Case w/ Poly Bag

Label: Correct Choice

20# IQF Apples:

### Nutritional Information

Suggested Ind. Serving Size	g	Selenium (ug)		Carbohydrates (g)	12
Suggested Ind.Serving QTY		Cholesterol (mg)	0	Sugars (g)	10
Serving Weight (grams)	100	Total Fat (g)		Vitamin A	
Servings per Case		Saturated Fat (g)	0	Vitamin B	
Calories	50	Trans Fat (g)	0	Vitamin B3	
Calories from Fat		Polyunsaturated (g)	0	Vitamin B1	
Sodium (mg)	60	Monounsaturated (g)	0	Vitamin B2	
		Potassium			
Dietary Fiber (g)	2	(mg)		Vitamin C	120%
Protein (g)	0	Iron	0	Vitamin D	0
Calcium (mg)	4	Folate (ug)		Vitamin E	