


Plant reference	<b>107189</b>	Revised:	December 28 <sup>th</sup> , 2017
Code:	SS0910	Supersedes:	New Item
5 Pages	<b>CONFIDENTIAL</b>	QA Approval:	
Chain-Link Food Solutions LLC: PO Box 2317, Glendora. Ca 91740			

Product Specification

I. Product Description

- A. The finished product is made from russet potatoes from the latest season's crop that have been washed, peeled, cut, suitably blanched, seasoned, and frozen. Product is processed following current good manufacturing practices in compliance with the Federal FD&C Act as well as state and local regulations.
- B. Ingredients: POTATOES, SALT, DEXTROSE.

I. Country of Origin:

- A. Potatoes provided by DFF for CLFS are grown, processed and packaged solely in the United States of America.

II. Allergen Statement

- A. Dickinson Frozen Foods, Inc. certifies that potatoes produced by DFF for CLFS do not contain any known allergens, as defined by the USFDA.

IV. Physical

- A. Color: The optimum color is white to creamy white.
- B. Size: 1/8" x 3/8" x Natural Length.
- C. Fines: 10% max. Fines defined as pieces <1/2". Finished product is screened to remove fines.
- D. Defects (per 1 pound sample; definitions on page 2).
  - i. Critical 0 max
  - ii. Major 3 max
  - iii. Minor 10 max
- E. Foreign Material: None detected.
- F. Clumps (clusters >10g that are not readily broken or manually separated): 2 max per lb.
- G. Extraneous vegetable material: None.

V. Organoleptic (after microwave)


- A. Flavor and odor: Free of any off-flavor or odor.
- B. Texture: Firm potato texture; must be tender and free of fibrous and tough cuts.

VI. Chemical

- A. Must meet federal tolerances for pesticide residue.

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VII. Defect Definitions

(DEFINITION SET = NORSUN STD INCH 2006.05)		
* Size limits are based on the area of a circle with the stated diameter (Example: ">1/4"" = a defect with an entire surface area that completely fills the area of a circle with a diameter of 1/4").		
CRITICAL DEFECTS:	MAJOR DEFECTS:	MINOR DEFECTS:
1) Black Discoloration >1/4" 2) Dark Discoloration >1/2" 3) Dark Sunburn (green) >1/4"	1) Black Discoloration >1/8" 2) Dark Discoloration >1/4" 3) Light Sunburn (green) >1/4"	1) Black Discoloration >1/16" 2) Dark Discoloration >1/16" 3) Light Discoloration >1/4"
NON-SCOREABLE: Surface blemishes on the skin of non-peeled products.		

VIII. Microbiological

Aerobic Plate Count	<100,000 cfu/g	AOAC 990.12 or AOAC 2002.07
Coliform	<100 cfu/g	AOAC 991.14 or AOAC 2005.03
<i>Escherichia coli</i>	<10 cfu/g	AOAC 991.14 or AOAC 2005.03
<i>Listeria Monocytogenes</i>	NEG/125g	AOAC 020401

IX. Net Weight

- A. Bags: 3 lbs.
- B. Cases: 18 lbs. (6/3 lb. bags).
- C. The average weight of 10 units must be equal to or greater than the declared weight.


X. Packaging

- A. Date Coding: Coding will reflect month, day, year and shift packed
- B. Pack Size: Kraft poly bags packed into a corrugated cardboard case sealed with tape.
- C. Shipping and Storage Temp: At or below 0°F.
- D. Shelf Life: 24 months.

XI. Lot Code Explanation:

- A. Format: IJJYHH (I=Sugar City, Idaho; JJJ=Julian date; Y=Year; HH=Hour code)
- B. Example: I244214 = 09/01/2012 between 14:00 and 15:00.

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XII. GMO Statement

- A. To the best of our knowledge the Fruitland, ID and Sugar City, ID processing facilities of Dickinson Frozen Foods, Inc. only produce products from vegetables that have not been genetically modified. No genetically modified vegetable varieties are utilized in our products. To assure you that our products are produced from raw materials that have not been genetically modified, we require our growers and packers to provide certificates guaranteeing that they do not supply DFF with genetically modified vegetables.
- B. The Fruitland and Sugar City processing facilities of Dickinson Frozen Foods, Inc. are Non-GMO processing facilities now and in the future until further notice.

XIII. MSDS Statement:

- A. Per OSHA regulations (1910.1200(b) (5), MSDS sheets are required for hazardous materials. Food is exempt from this requirement (1910.1200(b) (5) (iii), where it states that any food, food additive, color additive, drug, cosmetic, or medical or veterinary device or product, including materials intended for use as ingredients in such products (e.g. flavors and fragrances), as such terms are defined in the Federal Food, Drug, and Cosmetic Act (21 U.S.C. 301 et seq.) or the Virus-Serum-Toxin Act of 1913 (21 U.S.C. 151 et seq.), and regulations issued under those Acts, when they are subject to the labeling requirements under those Acts by either the Food and Drug Administration or the Department of Agriculture.

XIV. Gluten Statement:

- A. To the best of our knowledge the Fruitland, ID and Sugar City, ID processing facilities of Dickinson Frozen Foods, Inc. only produce products from vegetables that are gluten-free. No gluten containing products are utilized in our non-seasoned products. Since our products do not naturally contain gluten regulations do not allow labeling of our product as "Gluten-Free" by itself. We currently maintain that the Fruitland and Sugar City non-seasoning processing lines of Dickinson Frozen Foods, Inc. are Gluten-Free now and in the future until further notice.
- B. Gluten is a protein that appears in foods processed from wheat, barley and rye.

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XV. Nutritional Analysis (per 100g)

**Basic Components**

Calories (kcal)	85.72
Calories from SatFat (kcal)	0.24
Fat (g)	0.11
Saturated Fat (g)	0.03
Poly Fat (g)	0.04
Mono Fat (g)	0.01
Trans Fatty Acid (g)	0
Cholesterol (mg)	0
Carbohydrates (g)	19.94
Total Sugars (g)	0.88
Added Sugar (g)	0
Dietary Fiber (2016) (g)	1.8
Soluble Fiber (2016) (g)	0.67
Insoluble Fiber (2016) (g)	1.11
Protein (g)	1.71
Ash (g)	1.53
Water (g)	76.69

**Vitamins**

Vitamin A - IU (IU)	2.15
Vitamin A - RAE (mcg)	0.1
Vitamin A - RE (RE)	0.2
Vitamin D - IU (IU)	0
Vitamin D - mcg (mcg)	0
Beta-Carotene (mcg)	0.99
Vitamin C (mg)	7.34
Vitamin E - Alpha-Toco (mg)	0.01
Vitamin K (mcg)	2.18
Vitamin B1 (mg)	0.1
Vitamin B2 (mg)	0.02
Vitamin B3 - Niacin Equiv (mg)	1.74
Vitamin B6 (mg)	0.27
Folate, DFE (mcg DFE)	8.91
Folic Acid (mcg)	0
Vitamin B12 (mcg)	0
Biotin (mcg)	0.3
Pantothenic Acid (mg)	0.5
Beta-Carotene Equiv (mcg)	1.98
Retinol RE (RE)	0

**Minerals**

Sodium (mg)	318.9
Fluoride (mg)	--
Calcium (mg)	14.65
Iron (mg)	0.35
Potassium (mg)	327.54
Phosphorus (mg)	39.75
Iodine (mcg)	2.97
Magnesium (mg)	19.8
Zinc (mg)	0.27

**Component**

IQF Pld Potatoes

**Source Data**

USDA NDB 11367

**Percentage**

100%

## Nutrition Facts

servings per container

**Serving size** (100g)

Amount per serving

**Calories** **90**

% Daily Value\*

**Total Fat** 0g **0%**

Saturated Fat 0g **0%**

Trans Fat 0g

**Cholesterol** 0mg **0%**

**Sodium** 320mg **14%**

**Total Carbohydrate** 20g **7%**

Dietary Fiber 2g **7%**

Total Sugars 1g

Includes 0g Added Sugars **0%**

**Protein** 2g

Vitamin D 0mcg **0%**

Calcium 15mg **2%**

Iron 0mg **0%**

Potassium 328mg **6%**


\*The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.

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## Idaho Natural™ Chefs Cut Seasoned Hash Browns

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### Product Specification

#### Revision Log

Date	Revision made
05/03/2019	Document originated.

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