

20 Thames Rd St Marys, ON N4X 1C4

P: 519-284-3449 F: 519-284-3463

## **Spec Sheet for Spray-Dried Albumen Hi-Gel**

**Item Number:** 1008601

**Allergen:** This product contains egg protein and is considered allergenic.

Ingredients: Egg white, Citric Acid, Baker's Yeast.

**Product Description:** Spray-Dried Albumen is a pasteurized egg white product packaged in 20kg boxes. The ratio for reconstitution is 1 part egg to 7 parts water. All product specifications and government regulations will be met.

This product is certified *Kosher* by the Kashruth Council of Canada. This product is certified *Halal* by the Halal Advisory Group.

### **Specifications:**

V.	Description	Specification
1.	Odor	Clean egg odor, free of off odors
2.	Colour/Appearance	Fine white powder
3.	E. coli/Coliform	< 10 cfu/g
4.	Salmonella	NEG
5.	Listeria	NEG
6.	Yeast/Mould	< 10 cfu/g
7.	Foreign Material	None
8.	Total Plate Count	Maximum 10000 cfu/g
9.	Moisture	Maximum 8%
10.	Protein	Minimum 80%
11.	Fat	Maximum 0.3% fat
12.	рН	6.5 – 8.0
13.	Ash	Maximum 6.5%
14.	Gel Strength	Minimum 350
15.	Granulation	99.8% (100 mesh screen)
16.	Coagulase + Staph	< 10 cfu/g

Coding System: Lot Number – "D"DDMMYY (Ex. D011018 for product completed on October 1st, 2018)

Batch Number – 3-digit code given to each batch of product (begin with 001 for first batch of year)

Box Number – 3-digit number given to each box in a lot (beginning with 001)



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## **Box Specifications:**

Description		Packaging Requirements
1.	Case Materials	Corrogated cardboard with poly liner.
2.	Case Dimension (Outer)	427mm x 321mm x 320mm
3.	Case/Pallet	32
4.	Case/Layer	8

Pallet Layout: 8 cases per layer; 4 rows high; 32 cases per pallet.

1	2	3
4		5
6	7	8

# **Nutritional Information:**

Nutritional Facts	Amount Per 100g
Total Calories	351 Cal
Calories from Fat	0 Cal
Total Fat	0 g
Saturated Fat	0 g
Trans Fat	0 g
Cholesterol	0 mg
Sodium	1238 mg
Potassium	1116 mg
Total Carbohydrates	5.25 g
Total Sugar	0 g
Protein	82.59 g
Ash	5.63 g
Moisture	6.53 g
Vitamin A	0 IU
Vitamin C	0 mg
Calcium	89 mg
Iron	0.24 mg



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**Shelf Life:** Shelf life is approximately 24 months from packaging date. Product should be kept in a cool, dry environment.

### Transportation/Storage:

- 1. Trucks carrying this product will be loaded and transported in a sanitary manner following all requirements stated in this specification.
- 2. The product can be distributed at ambient temperatures. Prolonged storage at high temperatures, however, may reduce the functional shelf life of the product.
- 3. It is recommended that the product be stored in a cool, dry environment. Ambient storage is acceptable, but prolonged storage at high temperatures may reduce the functional shelf life of the product.

### **Regulatory/Finished Product:**

- 1. Product must meet all defined specifications and functionality requirements throughout the declared shelf life.
- 2. All product is produced under a routine quality inspection in accordance with good manufacturing practices.

DATE ISSUED: October 29 <sup>th</sup> , 2012	APPROVED BY: Austin Currah Quisto Col
REVISED (mm/dd/yy): 01/06/20	TITLE: Plant Manager