



October 1, 2021

Allergen & Sensitizing Agent Information Regarding Pulse Products

With regards to your inquiry concerning the lentil, faba bean & chickpea pulse products listed below:

HEMECRAFT® Pulse 2101 Flour	HEMECRAFT® Pulse 4101 Flour	HEMECRAFT® Pulse CT 3203 Flour
HEMECRAFT® Pulse 2103 Flour	HEMECRAFT® Pulse 4135 Flour	HEMECRAFT® Pulse CT 4201 Flour
HEMECRAFT® Pulse 2135 Flour	HEMECRAFT® Pulse 5101 Flour	VITESSENCE® Pulse 2550 Protein
HEMECRAFT® Pulse 3101 Flour	HEMECRAFT® Pulse 5135 Flour	VITESSENCE® Pulse 3600 Protein
HEMECRAFT® Pulse 3103 Flour	HEMECRAFT® Pulse CT 2201 Flour	VITESSENCE® Pulse CT 3602 Protein
	HEMECRAFT® Pulse CT 2203 Flour	VITESSENCE® Prista P 360 Protein

The attached table provides information concerning the presence of allergens and sensitizing agents:

Material	Contained as ingredient?
Milk ^{1,2,3}	No
Eggs ^{1,2,3}	No
Fish ^{1,2,3}	No
Crustacean shellfish ^{1,2,3}	No
Molluscs ^{2,3}	No
Tree Nuts ^{1,2,3}	No
Peanuts ^{1,2,3}	No
Legumes	Yes
Soybeans ^{1,2,3,5,6}	No
Wheat ^{1,2,5,7}	No
Gluten-containing Grains ^{2,3,4,5,7}	No
Sesame seeds ^{1,2,3}	No
Celery ³	No
Mustard ^{3,5,8}	No
Lupin ³	No
Sulfites ^{2,3}	No

¹Allergens identified by the FDA as causing serious allergic reactions in some individuals

² Priority Food Allergens identified by Health Canada

³ Substances or products causing allergies or intolerances in accordance with Annex II of Regulation (EC) 1169/2011 on Food Information for Consumers

⁴ Gluten-containing grains include barley, oats, rye, triticale, wheat, kamut, spelt, or their hybridized strains.

⁵ **Product is subject to adventitious contamination from farming, harvesting, storage, and transportation. Levels are controlled by testing to the following limits: <2.5 ppm mustard, <20 ppm gluten, and <2.5 ppm soy.**

⁶ Test Method: US-AgraQuant ELISA Allergen Test Kit (Soy trypsin-Inhibitor (STI) X conversion factor 42.5)

⁷ Test Method: R7001 Ridascreen by rBiopharm

⁸ Test Method: US-AgraQuant ELISA Allergen test kit for mustard



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OTHER INGREDIENT INFORMATION	
Material	Contained as ingredient?
Monosodium glutamate (MSG)	No
Hydrolyzed vegetable protein (HVP)	No
Butylated hydroxyanisole (BHA)	No
Butylated hydroxytoluene (BHT)	No
Tertiary butylhydroquinone (TBHQ)	No
Colorings: FD&C certified (including Yellow 5 & 6), titanium dioxide, carmine, artificial colorings	No

Thank you for your interest in Ingredion Incorporated products.

North America Quality Assurance

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