

# VITESSENCE® TEX Mince 101 textured pea protein

VITESSENCE® TEX Mince 101 is a textured pea protein made from yellow peas (Pisum Sativum) and have been mechanically processed via extrusion with a protein content of 65% (dry basis).

# **Label Declaration Recommendation**

Pea protein or texured pea protein

#### **EU Classification**

Food Ingredient

#### Storage and Handling

Store in a clean, dry, well-ventilated warehouse at ambient temperature and humidity, away from odorous materials.

#### **Shelf Life**

24 months from date of manufacture if stored correctly. Best before dates printed on each bag.

### **Safety Data**

While not regarded as "Hazardous", pulse proteins are fine organic material of which fine powders can occur in the product and, as such, they can give rise to a nuisance dust which has the potential to cause a dust explosion. See Safety Data Sheet. This product has been produced in accordance with all relevant EU legislation and in compliance with the required EU standards for food safety and hygiene.

### **Chemical and Physical Properties**

	Min	Max	Unit
Moisture as packed		10.0	%
Protein (d.b.)	65.0		%

Physical Appearance	Typical
Colour	light yellow
Form	fine stripes
Particle size	1.0 - 7.0 mm
Bulk density	195 - 251g/l

# **Microbiological Limits**

Max	Unit
10000	cfu / g
100	cfu / g
100	cfu / g
<10	cfu / g
negative	/ 25g
100	cfu / g
100	cfu / g
	10000 100 100 <10 negative 100

#### **Additional Information**

Contaminants Complies with Regulation (EC) 1881/2006, as amended

Pesticides Complies with Regulation (EC) 396/2005, as amended

Kosher CertificateYesHalal CertificateYes

# Nutritional Data / 100 g

While this information is typical of the product it should not be considered a specification

	Typical	Unit
Energy	1645	kJ
	390	kcal
Fat	6.0	g
of which saturates	1.00	g
Carbohydrates	11.0	g
of which sugar	1.6	g
Fibre	10.0	g
Protein	65.0	g
Salt	1.10	g
Ash	6.0	

#### Amino Acids / 100 g

Determined by AOAC 994.12 (Results reported as % hydrolysable Amino Acids in 100 g of product (as is)

	Typical		Typical
Alanine	2.58	Lysine	4.58
Arginine	5.19	Methionine	0.59
Asparaginic acid	6.92	Proline	2.52
Cystine	0.66	Serine	2.79
Phenylalanine	3.10	Threonine	2.15
Glutamic acid	10.5	Tryptophan	0.54
Glycine	2.50	Tyrosine	1.97
Histidine	1.51	Valine	3.14
Isoleucine	2.93		
Leucine	4.83		

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This document is issued on behalf of the Ingredion EMEA Company which is supplying the product. The Ingredion EMEA Companies are part of the Ingredion group of companies. The respective details of each of the Ingredion EMEA Companies are as follows:

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