# **PRODUCT SPECIFICATION**

# Mighty Pea Unsweetened Drink – 6 x 1L

Product code: 2301012

Packed in the UK



### **Product Description:**

UHT plant protein oat drink with added vitamins and minerals

### *Ingredient Declaration:*

Water, Pea Protein Isolate (2.4%), Rapeseed Oil, Fermented Pea, Calcium Carbonate, Natural Flavourings, Stabilisers (Guar Gum, Gellan Gum), Sea Salt, Acidity Regulator (Potassium Carbonate), Iodine, Vitamins (B12, D).

### Allergen advice:

See ingredients in **bold** 

#### Organoleptic Standards:

Off white to beige smooth homogenised liquid with possible tiny pieces of white residue. Typical of plant odour with some vanilla notes and pea aftertaste.

### Physical Standards:

The product will be free from any foreign matter and any substances hazardous to health.

### Shelf Life:

Shelf-life is 365 days from date of production.

Once opened, keep refrigerated and consume within 5 days and by date shown.

### Storage and Distribution:

Store in a cool, dry place. Once opened keep refrigerated between 1 - 5°C.

### Microbiological Standards:

Total Viable	Target	Maximum	ATP	Target	Maximum
Count per	<10	10	Bioluminescence	<2.5	2.5
gram/ml	<b>\10</b>	10	RLU	<b>\2.</b> 5	2.5

### **Analytical Standards**

### Day of production:

рН	7.0-8.5
Solids (RS)	4.0-5.0

### <u>Critical Control Point:</u>

<b>Critical Control Point</b>	Hazard	Control Measure	Critical Limits
Survival of named	Minimum processing time and temperature to be met. Alarm and/or divert in place if	Temperature: P3/P11 <b>137</b> °C, P13 <b>138</b> °C	
CCF2 - Holding Tubes	insufficient time and temperature treatment.	temperature falls below minimum processing temperature	Time: P13 - <b>17.18</b> seconds, P3 - <b>21.15</b> seconds, P11 – <b>22.93</b> seconds minimum
CCP3 – Filter	Introduction of foreign bodies from damaged or broken seals and equipment.	Filter intact and in place	Filter to be in-line and intact, 1000µm

# Nutritional information:

	Per 100g/ml	Units
Food Energy	25	Kcal
Food Energy	106	KJ
Fat	1.9	g
Of which - Saturates	0.3	g
Of which – Mono-Unsaturates	0.5	g
Of which - Polyunsaturates	0.9	g
Carbohydrate	0.2	g
Of which - sugars	0.1	g
Fibre	0.1	g
Protein	2.0	g
Salt	0.13	g
Calcium	180	mg
Vitamin B12	0.90	μg
Vitamin D	0.75	μg
lodine	31	μg

# <u>Packaging Information:</u>

	Primary Packaging (1L)						
Component	Material	Dimensions wxdxh (mm)	Gauge	Weight (g)	Supplier	% Recycled Content	Certification
SIG Carton	Coated Paperboard	67.5 x 67.5 x 252	-	28.2	SIG	-	BRC, ISO, FSC
SIG DomeTwist Cap	Polyethylene / Polypropylene	20.3 x 37	White	6.2	SIG	-	BRC, ISO, FSC
	Secondary Packaging						
Outer Case (6 x 1L)	Cardboard	212 x 143 x 251	150WTT/200 K B 171SC	137	Ablebox	70.33	BRC, FSC
Layer Pad	Cardboard	970 x 1,170	90Т/90Т В	344	Ablebox	100	BRC, FSC

Palletising information					
Cases per layer	Layers per pallet	Cases per pallet	Pallet type	Pallet dimension (Full load)	
32	5	160	UK	1000 x 1200 x 1241 (mm)	

### Labelling and Coding:

- Best Before Date on Top of pack and outer
- Name of the food
- A list of ingredients (including allergens)
- Batch code, line ID and time on individual packs
- Batch Code format based on the Julian calendar
- Net Quantity or Weight
- Name and address of the Food Business Operator (FBO) responsible for the food information

Coding Format
DD/MM/YY
FYDDD A HH:MM
(Framptons, Y= Year, DDD= Julian Day,
A=Production Line)

BARCODES		
PACK BAR CODE	5060674960012	
OUTER BAR CODE	15060674960019	

### Legislation & Compliances:

The material & packaging complies fully with all relevant U.K. and European legislation, including, but not limited to:

- The Food Hygiene (England) Regulations 2006 (SI 2006 no.14)
- The Pesticides (Maximum Residue Levels in Crops, Food & Feedingstuffs) (amendment) Regs. 1995 (SI 1483)
- The Materials and Articles in Contact with Food (England) Regulations 2012 (SI 2012 no.2619).
- The Food Information to Consumer Regulation (FIC) No.1169/2011 and the Food Information Regulation 2014 (FIR) S 2014 No.1855)

### Raw Material Specifications:

All raw materials and packaging are purchased to agreed specifications from approved suppliers.

### Quality Management System:

A full HACCP plan is in place. A Vulnerability Risk Assessment have been performed on all ingredients used on site. Made on a BRC accredited site.

# <u>Product Intolerance Information:</u>

	Allergen	Does the product contain this allergen? YES / NO (if yes, see detail below)	Is this allergen used on site? YES / NO (if yes, see detail below)	Is there a risk of cross contamination? YES / NO (If yes, see detail below)
1	Cereals containing gluten	NO	YES	NO
2	Crustaceans	NO	NO	NO
3	Eggs	NO	YES	NO
4	Fish	NO	NO	NO
5	Peanuts	NO	NO	NO
6	Soybeans	May Contain	YES	<0.2ppm*
7	Milk	NO	YES	NO
8	Nuts	NO	NO	NO
9	Celery	NO	NO	NO
10	Mustard	NO	NO	NO
11	Sesame seeds	NO	NO	NO
12	Sulphur dioxide and sulphites (>10ppm SO <sub>2</sub> )	NO	YES	NO
13	Lupin	NO	NO	NO
14	Molluscs	NO	NO	NO

<sup>\*</sup>from agricultural cross contamination

# **Product Suitability Information:**

Is the product:	Yes/No	Comment	ts
Free from additives	NO	Gellan Gum E418, Guar Gu Carbonate E5	•
Free from processing aids	NO	Maltodextrin DE 19 in Vitamin Mix and Natural Flavourings, Propylene Glycol E1520 in Natural Flavourings. Citric Acid E330 in Fermented Pea.	no need to declare as per regulation (EC) No. 1333/2008
Suitable for ovo-lacto vegetarians	YES		
Suitable for vegans	YES	Certified	
Certified to organic standards	NO		
Kosher approved	NO		
Derived from NON-GM materials	YES	In accordance with Regulat 1830/2003, and in agreement with purchasing po	Framptons raw material

Free from irradiated	VEC	
ingredients	ILJ	

Claims on pack:	No dairy or nuts, 20g of protein in every carton, Sugars free, fortified with calcium, iodine & Vitamins D & B12, 50% more
	calcium than cows milk, Vegan

### **Health and Safety Information:**

1. Physical Data	Stability: Stable
	Materials to avoid: None
2. Fire & Explosion Data	No Hazard
3. Harmful Effects	Skin: None
	Eyes: None
	Ingestion: None
4. First Aid Procedures	Eyes: Irrigate with Clean Water
5. Safety Precautions	None
6. Disposal	Handle as Non-Hazardous Material
7. Handling and Storage	Storage Temperature: Ambient
	Special Sensitivity: No sensitivity
8. Water Disposal Methods	Use of any approved methods for disposal of a food product.

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Product: Mighty Pea Unsweetened Drink 1L

Supplier: Framptons Limited

For and On Behalf Of Watkins Drinks Ltd.

Name: <u>Aleksander Gontarz</u> Title: <u>Head of Innovation and Technical</u>

A. London: Date: <u>09/02/2024</u>