


RH Amar Product Specification

Date:	23-Aug-22	Version:	6
Issued by:	Elsie Walker	Reason for issue:	Review
Product name and code:	CT001 - Liquid Pectin 250ml	Brand Name:	Certo
Product Description:	Liquid pectin in 250ml glass bottle		
Product Image:			
Ingredients:			
Ingredient (QUID - in order)	%	Country of Origins	E-Number
Water	93.35	UK	
HM Pectin	3.30	Germany	E440
Citric Acid	2.50		E330
Potassium Citrate	0.60		E332
Potassium Sorbate	0.25		E202
Ingredient declaration (please put allergens in BOLD):			
Water, gelling agent: pectin (3%), acidity regulators: citric acid, potassium citrate, preservative: potassium sorbate.			
Country of Product manufacture:	United Kingdom		
Protected designation of origin?	No		
Manufacturing site name:	Clearly Drinks, United Kingdom		
Site accreditations (BRC/IFS/ISO/FSSC etc):	BRC		
Sensory Attributes:			
Appearance:	250ml Amber glass bottle with wrap around yellow label and gold cap, filled with creamy white liquid.		
Colour:	Creamy white		
Flavour:	Neutral		
Texture:	Viscous liquid		
Aroma:	Slightly acidic		
Analytical Standards:			
Chemical Analysis:	Target	Frequency	Tolerances
pH	3.1	Each batch	2.95-3.2
Titrateable acidity	24	Each batch	23-25 ml 0.1 N NaOH/10g
Preservative	2500	Each batch	2000-3000mg/kg
Specific gravity	1.02	Each batch	
Brix	5.70%	Each batch	
Microbiological Analysis:	Target	Frequency	Tolerances
Total aerobic count	<10cfu/ml	Each batch	>100 cfu/ml

Yeasts & moulds	<10cfu/ml	Each batch	>10cfu/ml
Allergen Information:		Contains	Cross contamination risk
Cereals Containing Gluten (<i>Wheat, Rye, Barley, Oats, Spelt, Kamut</i>) (<i>excl. wheat glucose syrup</i>)		No	No
Milk (<i>Cow, Goat, Sheep, Buffalo, inc. Lactose</i>)		No	No
Eggs (<i>inc. Lecithin if from Egg Source</i>)		No	No
Nuts (<i>excl. Pine Nuts, Chestnuts, Nutmeg, Coconut</i>)		No	No
Peanuts		No	No
Soya (<i>Soya beans, Soya Derivatives, inc. Lecithin's</i>)		No	No
Fish (<i>exc isinglass – fining agent in beer</i>)		No	No
Molluscs		No	No
Crustaceans		No	No
Celery (<i>Inc. Celeriac</i>)		No	No
Mustard		No	No
Sesame Seeds		No	No
Sulphur Dioxide (<i>>10mg/Kg, inc. Sulphites</i>)		No	No
Lupin		No	No
Does the product contain any of the following:			
Genetically Modified Materials			No
Engineered Nanomaterial			No
Vegetable Oils (please specify individual types)			No
Trans fat material (excluding naturally occurring Trans fats)			No
Caffeine			No
Pesticide Residues			No
Irradiated material			No
Added colours			No
Added preservatives			Yes- Potassium sorbate
Antioxidants			Acidity regulators- Citric acid & Potassium citrate
Azo & Coal tar dyes , BHA/BHT, Benzoates			No
MSG / Glutamates			No
Hydrogenated Vegetable Protein / Textured Vegetable Protein			No

Nutritional Information:		Per 100g/ml	Calculated/Analysed
Energy (kJ)		16.8	Calculated
Energy (kcal)		4.2	Calculated
Fat (g)		0	Calculated
of which	saturates (g)	0	Calculated
	mono- unsaturates (g)	0	Calculated
	polyunsaturates (g)	0	Calculated
Available carbohydrate (g)		0.0	Calculated
of which	sugars (g)	0	Calculated
	starch (g)	0	Calculated
	polyols(g)	0	Calculated
Fibre (g)		2.1	Calculated
Protein (g)		0	Calculated
Salt (g)		0	Calculated
Has product been previously frozen?			No
EU/UK/N.I health mark (animal based products only)			n/a
Product suitability and certifications:		Suitable	Certified
Organic		No	No
Kosher		No	No
Halal		No	No
Coeliac		Yes	No
Diabetics		Yes	No
Lactose Intolerant		Yes	No
Vegetarian		Yes	No
Vegan		Yes	No
Fairtrade			n/a
UTZ/RFA			n/a
RSPO			n/a
RSPCA Assured			n/a
Free Range			n/a
Packaging:		Description (Format, Material etc)	Weight (g)
Primary packaging		Glass bottle/Metal cap/Paper label	206g/1g/1g
Secondary packaging		Cardboard tray/Shrink wrap	26g/13g
Tertiary packaging		Pallet/Stretch wrap	
Please state which packaging components are recyclable		Glass bottle/Metal cap/Paper label/Cardboard tray	
Primary packaging meets regulation for items in contact with food stuffs EC No 1935/2004			Yes
Unit net weight (g/ml)	250ml	Unit drained weight (g)	n/a
Units per case	6	Serving /Portion size (g)	
Cases per layer	50	Layers per pallet	6
Inner/Unit barcode	5010338166694	Outer pack/Case barcode	05015612166704

Shelf life and Storage:	
Shelf life from manufacture:	12 months
Minimum shelf life on delivery:	9 months
Date code format (e.g Best Before DD/MM/YYYY) :	Best before end MMM/YYYY
Storage Conditions (unopened):	Store in a cool, dry place away from direct sunlight
Storage Conditions (opened):	Reclose and refrigerate after opening and use within 14 days.
CCP information (for metal detection please include sensitivities):	
Supplier Contact details:	RH Amar & Co LTD
Main Technical Contacts:	Markus Endt / Elsie Walker- 01494 530200
Main Commercial Contact:	
24 hour Emergency Contact:	Markus Endt - 07988 818285
Supplier Approved:	<i>Elsie Walker</i>
Customer Approved & Accepted:	
Date of approval:	