

Technical Product Specification

Supplier / Manufacturing Site: Compsey Creamery Society Ltd Mullinahone, Thurles, Co. Tipperary E41 YV05 Ireland Plant Approval No.: IE 1032 EC

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Product:	Full Fat Soft Cheese
Description:	Full Fat Soft Cheese has a smooth consistency and a rich creamy, clean lactic flavour.

Packaging:

Pack size:	2kg tub + lid	10kg bucket + lid		
Length:	178mm	245mm		
Width:	178mm	245mm		
Height:	100mm	250mm		
Weight	96g	432g		
Colour:	White	White + Green		
Material:	Polypropylene	Polypropylene		
Cases:	6 x 2kg per case	n/a		
Palletising:	420 tubs per pallet	100x10kg containers		

Other Pack/ Case Sizes Available on Request

Batch:	Julian date code	Example only: 3rd January = 003
Shelf-life:	49 days from production;	once open use within 3 days and before the use by date
Storage conditions:	2-5°C	

## Chemical Specification:

Test	Target	Max	Min	Method
Fat %	20%	22%	18%	Gerber (BS 696/1 and BS 696/2-1989)
Moisture %	69%	67%	71%	Oven Method (BS 1741:Part2-1990 ISO 6731-1989)
Total solids %	31%	33%	29%	Oven Method (BS 1741:Part2-1990 ISO 6731-1989)
pH	4.5	4.7	4.3	WTW pH meter
Salt	0.6	0.8	0.4	Titration with Silver Nitrate

#### **Microbiological Specification:**

Test	Target	Max	Min	Method
Enterobacteriaceae	<10/g	100/g	N/A	VRBGA pour plate
E. Coli	<10/g	<100/g	N/A	TBX pour plate
Yeast & Mould	<100/g	<100/g	N/A	CGA pour plate
Salmonella	Absent in	Absent in	N/A	ELIZA Method
	25g	25g		
Listeria	Absent in	Absent in	N/A	Method based on one day ALOA system
	25g	25g		
Staph aureus	<10/g	<100/g	N/A	Method based in 3M Petri-film Plate "Interpretation
	_	_		Guide"



# Nutritional Data: Typical values per 100g

	Result (per	Method
Test	100g)	
Energy	968kJ	Calculation: Food Information for Consumers
Energy	233kcal	Regulation EU No 1169/2011
Total Fat	19.4g	Schmid, Bondzynski Ratzlaff Procedure
Saturated	12.07g	Gas Chromatography
Monounsaturated	4.73g	
Polyunsaturated	0.43g	
Carbohydrate (available)	4.1g	Calculation by difference
Of which sugars	1.5g	Anion Exchange Chromatography
Fibre	0g	AOAC
Protein (Nx6.25)	10.6g	Dumas Method
Salt	0.52g	Calculated from sodium
Sodium	0.203g	ICP-OES
Moisture	64.9g	Gravimetric Determination
Ash	1.0g	Gravimetric Determination

## Ingredients:

Ingredients	%	Function	E-no.	Country of Origin
Skim <b>milk</b>				Ireland
Cream ( <b>milk</b> )				Ireland
Lactic cultures				Denmark
Salt				UK
Milk protein				Ireland
Potassium sorbate	0.1	3 Preservative	202	China

### Food Intolerance Data:

Does the product contain?			
Allergen (Also see ingredients in <b>bold</b> )	Yes	No	
Cereals containing Gluten and products thereof.		No	
Crustaceans and products thereof.		No	
Eggs and products thereof.		No	
Fish and products thereof.		No	
Peanuts and products thereof.		No	
Soybeans and products thereof.		No	
Milk and products (including lactose) thereof.	Yes		
Nuts and products thereof.		No	
Celery and products thereof.		No	
Mustard and products thereof.		No	
Sesame Seeds and products thereof.		No	
Sulphur Dioxide & Sulphites (at >10ppm as SO2).		No	
Lupin and products thereof.		No	
Molluscs and products thereof.		No	

### Suitable for:

Vegetarians?	Yes	
Vegans?		No
Coeliacs (no gluten containing ingredients)?	Yes	

Signed

Langley Quality Assurance Manager, 21st January 2022 Ann