

#### **DALE FARM - SPECIFICATION**

**Dromona Portions Product Code: 0323** 

**Dale Farm Limited Registered Office: Dale Farm limited Manufacturing Site:** 

15 Dargan Road 75 Dunminning Road

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## **Process Flow Diagram**

Delivery of Raw materials (Bulk butter)

Decant from outer packaging



Decant from inner packaging



Condition butter

Hold in Egli Silo

Condition butter

Hold in silo

Pump to packer hopper

Fill and fold foil, date code applied



Pack into cases

### mmary

required. Upon return from deep freeze butter is stripped from outer packaging to temper. Butter is then transferred to the Egli where inner packaging is removed before and the butter is transferred through the egli via pipes, which are cleaned by a CIP system, to filling hoppers. The butter is checked for a range of chemical parameters including moisture level and taste. Butter is then packed into foiled portions.

## **Nutritional Information**

	Typical values
	(per 100g)
Energy KJ	2980
Energy K Cal	725
Fat	80.5
Of which saturates	52.1
Carbohydrates	0.6
Of which sugars	0.6
Protein	0.6
Salt	1.8

## **Dietary and Intolerance Information**

Suitable for vegetarians	Y
Suitable for coeliacs	Y
Suitable for nut allergies	Y
Kosher approved	N
Halal approved	Y

## **Ingredients**

**Cream (Milk)**, Salt (1.8%).

For allergens, see ingredients in **bold**.

## **Product Description**

Salted butter portions

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## **Chemical & Organoleptic Analysis**

Test	Specification	Frequency of Sampling
Moisture	15.8 +/- 0.1 %	1 per Batch (Flame Test)
Salt	1.8 +/- 0.2	1 per Batch (Silver Nitrate Titration)
Texture	Smooth	Every batch
Appearance	Compact– no aeration, open appearance	Every batch
Colour	Pale cream, No surface discolouration or blotchiness	Every batch
Taste	Fresh Cream Flavour with a hint of nuttiness and salt	Every batch
Aroma	Fresh – no off taints	Every batch

# Microbiological Analysis

Test	Test Method	Target Limit	Reject Limit	Frequency of Sampling
TVC	MPCA, pour plate, 30°C/72h	<5000	10,000	1 per day
Enteros	VRBGA, pour plate + overlay, 37°C/24h.	<10	>10	1 per day
Yeasts	OGYEA, pour plate, 25°C/5d.	<10	>100	1 per day
Moulds	OGYEA, pour plate, 25°C/5d.	<10	>100	1 per day
E.coli	TBX agar, pour plate, 37°C/4h followed by 44°C/18-20h.	Absent	Present	1 batch monthly
S.aureus	ISO 6888-1:1999 with confirmation by coagulase tube test	<10	100	1 batch monthly
Salmonella	ISO 6579-1:2017 with confirmation by TSI agar slope, urease slop, oxidase, serology and biochemical gallery	Absent	Present	1 batch monthly
Listeria	ISO11290-1:2017 with confirmation by gram stain, catalase, oxidase, haemolysis and biochemical gallery	Absent	Present	1 batch monthly

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Name of Product

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## **Packaging**

Dromona portions are packed into foil.

PCARCO001	Dromona Mini Portion 200's FIR
PFOIC0019	Dromona 7g Portion 55gsm



Weight

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Pack size	Packs/box	Box / Outer	Outer / layer	Layers/pallet	Outer /pallet
Size 7	200	N/A	25	12	300

### **Shelf Life**

Stored under the following conditions:

Keep Refrigerated below 5°C

Standard shelf life: Fresh (Chilled): 180 days from production

## **Traceability**

Full traceability records are maintained through process to customer

## **Delivery**

A certificate of analysis will be prepared on request and provided after despatch and forwarded to customer through the nominated contact.

## **Health Registration Number**

UK (NI)		
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