

# Murray Goulburn Co-Op. Co. Ltd. Product Specification 1700 / 04

PRODUCT: **BUTTER - UNSALTED** GRADE: CHOICE

CODE: N/A

### CHEMICAL & PHYSICAL PARAMETERS

| Parameter                | Spec      | Unit             | Method           |
|--------------------------|-----------|------------------|------------------|
| MOISTURE                 | 16.0      | % max            | KOHMAN           |
| FAT                      | 80.0      | % min            | KOHAMN           |
| SERUM pH                 | 6.6 - 7.0 | . *              | AS 2300.1.6 1989 |
| PEROXIDE VALUE           | 0.5       | meq. O2/kg max * | AS2300.8.6 2004  |
| FREE FATTY ACIDS         | 0.4       | % max *          | AOCS Cd 3A - 63  |
| FLAVOUR & ODOUR          | Choice    | @ 4 & 14 days    | DPI&E            |
| APPEARANCE & COLOUR      | Choice    | @ 4 & 14 days    | DPI&E            |
| CURD                     | 2.0       | % max *          | AS2300.7.2 1991  |
| MOISTURE DISTRIBUTION    | < 20000   | > 30um/g *       | AJDT p44 1952    |
| ACCELERATED STORAGE TEST | Pass      |                  | DTS METHOD       |

\* - Test frequency minimum once every 2 months. Notes:

Notes:

# MICROBIOLOGICAL PARAMETERS

| Parameter               | Spec | Unit     | Method           |
|-------------------------|------|----------|------------------|
| STANDARD PLATE COUNT    | 5000 | /g max   | AS1766.2.1 1991  |
| COLIFORMS               | < 10 | /g max   | AS1766.2.3 1992  |
| E. COLI                 | ND   | /0.1g    | AS1766.2.3 1992  |
| YEAST & MOULDS          | 50   | /g max   | AS1766.2.2 1980  |
| COAG. +VE STAPHYLOCOCCI | ND   | /g       | AS1766.2.4 1986  |
| PSYCHROTROPHS           | 100  | /g max * | AS1766.2.14 1991 |

\* - Product may be cleared if no growth is evident after 5 days of incubation. If growth evident full incubation is to be Notes:

### **INGREDIENTS**

Notes:

**PACKAGING** #PACK\_102 - Butter/Dairy Blend 250g pat

SHELF LIFE Best Before (Frozen) 24 mths

Best Before (Chilled) 6 mths

# **LABELLING**

Notes: Best Before date of 6 months from the Saturday of the production week.

Best Before date to be printed in Alpha format

where DDMMMYY = Best Before Date

HH:MM = Time produced C = Day Code (2=Monday

6=Friday) and NNNN = Carton Number.

Pats: Best Before (C)
DD MMM YY HH:MM

Pat Cartons: Best Before DD MMM YY C NNNN

**INGREDIENTS DECLARED ON PACKAGING** 

Notes: Cream Water.

**COUNTRY OF** Product of Australia

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Printed: 11/03/2013 @ 04:51:26 PM UNCONTROLLED DOCUMENT Page 1 of 3 **ORIGIN** 

GMO STATUS

Ingredients do NOT contain or consist of GMOs in accordance with EU directive 2001/18/EEC Ingredients do NOT contain or consist of GMOs in accordance with ANZFSC Vol 2. Std 1.5.2 Food Produced using Gene Techonology

HALAL STATUS Halal Certified

**KOSHER STATUS** Certified by the Orthodox Union & Kosher Australia when bearing Registration No. 1867

#S&H\_11 - Retail Butter/Blends (1-5 oC) H&S



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# NUTRITIONA L DATA

All values are approximate.

| Nutrient     | A  | verage quantity<br>per 100 g |
|--------------|----|------------------------------|
| Energy       | kJ | 3020                         |
| Protein      | g  | 0.7                          |
| Fat, Total   | g  | 81.0                         |
| - Saturated  | g  | 55.1                         |
| Carbohydrate | g  | 0.7                          |
| - Sugars     | g  | 0.7                          |
| Potassium    | mg | 21                           |
| Sodium       | mg | 6                            |

## **ALLERGENS**

The following table indicates the presence/absence of the following allergens and products thereof

| Yes | No | Allergens  |  |  |
|-----|----|--|--|--|
|     | Х  | Cereals containing gluten & their products i.e. wheat                        |  |  |
|     | Х  | Crustacea & their products   |  |  |
|     | Х  | Egg & egg products   |  |  |
|     | Х  | Fish & fish products   |  |  |
| X   |    | Milk & milk products   |  |  |
|     | Х  | Tree nuts & sesame seeds and their products                                  |  |  |
|     | Х  | Peanuts & their products   |  |  |
|     | Х  | Soybeans & their products  |  |  |
|     | Х  | Sulphur dioxide & sulphites in concentrations of more than 10mg/kg or 10mg/L |  |  |
|     | Х  | Royal jelly, propolis & bee pollen   |  |  |
|     | Х  | Celery   |  |  |
|     | Х  | Mustard & their products   |  |  |
|     | Х  | Molluscs   |  |  |
|     | Х  | Lupins   |  |  |