# Lactalis Australia Finished Product Specification

**S-FP-31052 Pauls Professional Culinary 18% Cream UHT P310BE Version: 2**

## PRODUCT DESCRIPTION

UHT Culinary Cream 18% Fat

Clean flavour; free from off flavours and odours. Smooth and creamy consistency and texture; free from graininess.

For general consumption and/or consume after cooking

### SENSITIVE POPULATION

Nil

### ALLERGENS

Contains cows milk & products

### PRESERVATION TECHNOLOGY

UHT Processing

Aseptic Packaging

Stored refrigerated between 1°C - 5°C

## INGREDIENT LISTING

Skim Milk, Cream, Thickener [1422 (from maize)], Emulsifier (472), Stabilisers (440, 407)

COO: Made in Australia from at least 98% Australian ingredient

## PRODUCT DESIGN PARAMETERS

### PHYSICAL

pH: 6.4 - 6.75
Viscosity @5C : 3-6p OR @20C : 1-3p
Cream Reduction / Cooking Test : pass at the end of shelf life (Ref: RO-QG-05-03)

### MICROBIOLOGICAL

Sterility - absence of microbial growth

### CHEMICAL (All values in mass/mass percentage)

| | | | |
|---|---|---|---|
| FAT: | 18.3 | to | 18.8 |
| TS: | 26.0 | to | 28.0 |
| SNF: | | to | |
| PROTEIN | 2.7 | to | 2.9 |

## METHODOLOGY

| | |
|---|---|
| Fat - | FTIR Scan QC 115 |
| Protein - | FTIR Scan QC 115 |
| Total Solids - | FTIR Scan QC 115 |
| Solid Non Fat - | FTIR Scan QC 115 |
| pH - | pH Meter QC 165 |
| Total Plate Count - | Total Plate Count QB 001 |
| Yeast and Mould - | Yeast and Mould QB 035 |
| Coliforms - | Coliforms QB 015 |

## LEGAL REQUIREMENTS

| | |
|---|---|
| FAT: | min 18.0% |
| PROTEIN: | |
| OTHER Legal 1 | |
| OTHER Legal 2 | |
| COUNTRY OF ORIGIN: | Made in Australia from imported and local ingredients |
| CLAIMS: | Superior texture and flavour in hot and acidic dishes without splitting, Excellent resistance to high temperature during long |
| CLASSIFICATION: | Cream |
| CERTIFICATIONS: | HALAL - HCAA |

***This Specification is UNCONTROLLED***

**S-FP-31052 Pauls Professional Culinary 18% Cream UHT P310BE Version: 2**

## NUTRITIONAL DATA

| | | 100g | 100mL |
|---|---|---|---|
| **Energy** | kj | 814 | 830 |
| **Protein** | g | 2.7 | 2.8 |
| **Fat** | | | |
| **Total** | g | 18.6 | 18.8 |
| **Sat** | g | 12.1 | 12.3 |
| **Trans** | g | 0.9 | 0.9 |
| **Poly** | g | | |
| **Mono** | g | | |
| **Cholesterol** | mg | 45 | 46 |
| **Carbohydrates** | | | |
| **Total** | g | 5.0 | 5.1 |
| **Sugars** | g | 3.9 | 4.0 |
| **Sucrose** | g | | |
| **Lactose** | g | | |
| **Glucose** | g | | |
| **Galactose** | g | | |
| **Dietary Fibre** | g | | |
| **Sodium** | mg | 39 | 39 |
| **Calcium** | mg | 90 | 91 |
| **% RDI** | | 11% | 11% |
| **Phosphorous** | mg | | |
| **% RDI** | | | |
| | mg | | |
| **Folate** | mg | | |
| **Alcohol** | ug | | |
| **Dha.** | mg | | |

| | | 100g | 100mL |
|---|---|---|---|
| **Phosphorous** | mg | | |
| **Magnesium** | mg | | |
| **Zinc** | mg | | |
| **Iron** | mg | | |
| **Niacin** | mg | | |
| **Retinol** | ug | | |
| **Vit A Retinol Eq** | g | | |
| **% RDI** | | | |
| **Vit B1 (Thiamine)** | mg | | |
| **% RDI** | | | |
| **Vit B2 Riboflavin** | mg | | |
| **% RDI** | | | |
| **Vit B6** | g | | |
| **% RDI** | | | |
| **Vit B12** | ug | | |
| **Vit C - mg** | | | |
| **% RDI** | | | |
| **Vit D** | ug | | |
| **% RDI** | | | |
| **Vit E** | mg | | |
| **% RDI** | | | |
| **Undigestible CHO** | g | | |
| **Beta carotene** | g | | |
| **Caffeine** | | | |
| **Omega 3** | mg | | |

**S-FP-31052** **Pauls Professional Culinary 18% Cream UHT** **P310BE** **Version: 2**

## CODING, STORAGE AND TRANSPORTATION

STORAGE: Store between 1°C - 5°C

DISTRIBUTION: Distribute between 1ºC - 5ºC

DATE FORMAT: USE BY: DD/MM/YY and Day Packed DD/MM/YY (eg. 15.09.03)

**CODING FORMAT FOR DOMESTIC MILK AND FLAVOURED MILK:**

USE BY 4 JUN EST.NO.XXXX 141 00222 09:39 L1

| CODING | NOMINAL | | MAX | | SPECIAL |
|---|---|---|---|---|---|
| Rowville | 6 | months | 6 | months | 250 mL |
| Rowville | 7 | months | 7 | months | other sizes |

## PACKAGING SPECIFICATIONS

| | | Retail | | Outer | | | Labels |
|---|---|---|---|---|---|---|---|
| Pack Spec# / SAP Code | Net | Pack | Gross | Gross | Package | APN / TUN | Cap colour/Type |
| **1L/1-BRIK/D-OC/12E** | 1.014 | 0.033 | 1.047 | 12.911 | 0.743 | 9310036087908 | 12 x 1L |
| 87900 | | | | | | 19310036087905 | |

**Approved by:** Jeanette Hutchin **Date:** 24/03/2021