



**CREDITON
DAIRY
LTD**

Specification Reference	CRED-DP-UHT-Semi1L
Product Name	DAIRY PRIDE UHT SEMI SKIM 12x1L
Version & Status	8.0
Created on	23/02/2021
Issued by	Ola Zalichta, Technical Compliance

From the Heart of Devon

PRODUCT NAME	DP UHT Semi Skim Milk 12x1L		
LEGAL DESCRIPTION	ULTRA HEAT TREATED HOMOGENISED SEMI SKIMMED MILK		
Brand	Dairy Pride		
Declared Quantity	1 litre €	Units Per Case	12
Packing Site	CREDITON DAIRY Ltd		
Packing Site Details	CHURCH LANE CREDITON EX17 2AH		
Site Phone Number	013630772151		
Commercial Technical Manager	Mike Overfield-Collins <i>Email: mike.overfield-collins@creditondairy.co.uk</i>		
Technical Operations Manager	Darren Olive <i>Email: Darren.olive@creditondairy.co.uk</i>		

Site details

Health Mark Certification	GB MV001
Compliance	BRC Soil Association Red Tractor Crediton Dairy Complies with all current EU Food Safety legislation. Crediton Dairy Complies with all current EU Food Labelling legislation

RECIPE

	Ingredient	% in final product
Ingredients	Semi Skimmed Milk. Sourced from nearby farms and tested before off-loading.	100%
Ingredient declaration	Semi Skimmed Milk	

**Nutritional information:
Typical values**

	Per 100ml	Per 200ml serving	% adult RI per 200 ml serving
Energy kJ	194	388	
Energy kcal	46	92	5%
Fat g	1.6	3.2	5%
of which saturates	1	2	10%
Carbohydrates g	4.6	9.2	4%
of which sugars	4.6	9.2	10%
Protein g	3.5	7	14%
Salt g	0.11	0.22	4%

*RI=Reference Intake of an average adult (8400kJ/2000kcal)

Vitamins and Minerals			% NRV
Vitamin B12 µg	0.40	0.80	32%
Calcium mg	124	247	31%



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NRV=Nutrient Reference Value

A 1 litre carton contains 5 glasses of a 200ml serving

Allergen Information

Contains	Does Not Contain	Contains - Declare	Origin
Mustard	x		
Celery	x		
Barley	x		
Rye	x		
Oats	x		
Nuts	x		
Sesame Products	x		
Shellfish	x		
Fish	x		
Mollusc	x		
Egg	x		
Lupin and products	x		
Cows' Milk		Contains	Cows' Milk
Soya	x		
Wheat	x		
Gluten	x		
Goat's Milk	x		
Ewe's Milk	x		
Buffalo Milk	x		
Sulphites above 10ppm	x		
Palm kernel oil	x		

Free From / Suitable for	Yes	No	Origin / Labelling
Free From Egg Products	x		
Free From Milk Proteins or Lactose		x	from Cows' Milk
Free From Gluten	x		
Free From Soya	x		
Free From Artificial Colour	x		
Free From All Added Colour	x		
Free From Artificial Flavourings	x		
Free From Added Preservatives	x		
Free From Artificial Sweeteners	x		
Free From Garlic	x		
Free From Caffeine	x		
Free From Nuts	x		
Free From Sesame Products	x		
Free From Animal Products (excl above)	x		
No materials from genetically modified ingredients	x		
Free From added MSG	x		
Free From added Yeast & Yeast Extracts	x		
Suitable For Vegetarians	x		
Suitable For Vegans		x	Contains cows' milk
Suitable for coeliac diet	x		



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Allergy advise labelling

For allergens see ingredients in **Bold**

Process Controls

Critical Control Points & Quality Control	<ul style="list-style-type: none"> ▪ Positive release of incoming milk before off loading, including antibiotic testing (CCP1) ▪ Positive release of milk before processing, including chemical & organoleptic testing ▪ Plant & Filler sterilisation ▪ Product heat treatment (CCP2) commercial sterility; verified by Celsis ATP method ▪ In process checks; pH 6.50 – 6.80, butterfat , FPD ▪ Off-line check weighing: reject at T1 weights ▪ Positive release of product
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Finished Product Testing

Microbiological Safety Rationale	<p>Ultra Heat Treatment Legal 135°C/1 second (or F0 equivalent time/temp combination). Site target 138°C/ 3 seconds Clean-filled into hermetically sealed carton. Commercially sterile product, verified by Bioluminescence testing, Confirmation by incubation for 72 hrs at 30°C • 4 samples every 30 min; RLU <100, no fails</p>
Chemical	<p>Butterfat 1.5- 1.8% FPD 509 – 524 m°C pH 6.50 – 6.80</p>
Pack checks	Packaging integrity & Coding for readability & accuracy
Organoleptic	As Quality Attribute Sheet; typical of UHT Semi Skim milk

Packaging

Packaging description	A multi-layered paper based laminate carton filled with ultra heat treated milk (1 litre cartons). 12 X 1 litre cartons are packed into cases, shrinkwrapped, palletised and stretch wrapped.		
Compliance	All direct contact packaging materials comply with the current Packaging (Essential Requirements) Regulations. All direct contact packaging complies with the Plastic Materials and Articles in Contact with Food Regulations.		
	Component		weight
Printed carton	Recyclable multi-layer laminate Elopak baseline carton		26 g
Re-cap	N/A		N/A
Printed SRP Case	Compostable/recyclable corrugated		184 g
Pack dimensions	width 98mm	depth 63 mm	height 166 mm
Case dimensions	length 392 mm	width 198 mm	height 173 mm
Carton barcode	5000316020001		
Case barcode	05000316030130		
Cartons per case	12	Case Weight	12.6 kg



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Pallet configuration	15 Cases per layer	5 Layers per pallet	Total 75 cases
Tertiary & transit packaging	CHEP Blue pallet	Stretch wrapped (wrap weight ~100g)	

Traceability & Lot Code Marking

Carton code	1 st line: BEST BEFORE + time 2 nd line: sequential pack no + machine code
Case Code	Ink jet spray coded with BEST BEFORE and Production details

Delivery

Product Shelf Life	273 days
Minimum into depot	126 days
Delivery & Storage conditions	Ambient

On Pack information

Information	<p>No additives, no preservatives</p> <p>1.6% FAT</p> <p>Red Tractor logo Health mark British Milk logo</p> <p>Dairy Pride milk blends the goodness and quality of fresh milk with the benefits of long life. The milk is simply heat treated to give you a longer shelf-life, which means you can use it immediately or store it for use in your favourite recipe. Dairy Pride milk is perfect for improving the flavour of coffees & cappuccinos and is ideal for porridge, creamy custards and other milk puddings...or just enjoy an ice cold glass on its own!</p> <p>If you have any feedback please contact us at: Crediton Dairy Ltd Church Lane, Crediton, Devon EX17 2AH www.creditondairy.co.uk</p>
Storage instructions	Once opened, keep refrigerated and use within 3 days For Best Before date see top of carton
Other information	FSC MIX Board from responsible sources www.FSC.org © FSC C081801 OPRL logo – Widely recycled at recycling points Check Locally Kerbisde

Approval Signature

Klaudia Piatek

Date

27/02/2020

Amendments & Review Log New version number	Amendment details / Review findings	Issued by	Issue date
1.0	New specification	M Overfield-Collins	25/03/2010



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		Commercial Technical Manager	
2.0	New Format	Ola Zalichta Technical Compliance	15/04/2014
3.0	Increased Shelf life	M Overfield-Collins Commercial Technical Manager	01/06/2015
4.0	Finished product testing updated.	Ola Zalichta Technical Compliance	08/06/2015
5.0	Change of packaging supplier	Ola Zalichta Technical Compliance	21/06/2016
6.0	Date review	Ola Zalichta Technical Compliance	24/02/2017
7.0	Updated Finished Product Testing section to align with current ways of working, updated logo, updated legal name	Klaudia Piatek technical Compliance Assistant	27/02/2020
8.0	Updated Health Mark	Ola Zalichta Technical Compliance Co-ordinator	23/02/2021

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