	<b>PRODUCT SPECIFICATION</b>	<b>Number: 660737</b> Version 1 Date: 10-03-2014
	Nedgold Unsalted Lactic Butter Min. 82% milkfat	
	5 kg	
		Uncontrolled Copy


Description
Butter, a water in oil emulsion, obtained from pasteurized sweet cream in a continuous churning and kneading process, during which specific cultures of lactic acid bacteria are added (NIZO process). This product is intended for application in food stuff.

Ingredients
<b>Origin of raw milk and cream</b>
The cream originates from raw cow milk (animal origin) and has been subjected to pasteurisation for at least 72°C for a minimum of 15 seconds.

Technical data		
<u>Chemical data</u>	<u>Standard</u>	<u>Method</u>
Milk fat	Min. 82%	ISO 8851-3   IDF 191-3
Moisture	Max. 16%	ISO 8851-1   IDF 191-1
Milk solids non fat	Max. 2.0%	ISO 8851-2   IDF 191-2
Free fatty acids (as oleic acid)	Max. 0.30%	ISO 1740   IDF 6
<u>Microbiological data</u>	<u>Standard</u>	<u>Method</u>
Total plate count	<5000 CFU/g	ISO 4833
Yeast	<50 CFU/g	ISO 6611   IDF 94
Moulds	<50 CFU/g	ISO 6611   IDF 94
Coliforms	<10 CFU/g	ISO 4832
Enterobacteriaceae	<10 CFU/g	ISO 21528-2
Salmonella	absent/25g	ISO 6579   AOAC 995.07
Listeria Monocytogenes	absent/25g	ISO 11290-1
<u>Physical data</u>	<u>Standard</u>	<u>Method</u>
pH	4.5-5.3	ISO 7238   IDF 104
Taste and Flavour	Typical for butter. No off flavour.	-
Colour	Pale Yellow. Colour intensity may differ with season.	-

Packaging and Shelf life		
<u>Type of packaging</u>	<u>Storage conditions</u>	<u>Shelf life</u>
Carton 5 kg Solidboard box with PE inner foil 140 cartons (20 boxes, 7 layers) on Blok pallet	Keep clean, dry, dark and refrigerated. Keep away from strong odours.	100 days at max. 7°C
Shelf life is guaranteed for unopened packaging		

Legal aspects
<p>CN code: 0405 1019 Product declaration: Butter 82% fat. (EC 1234/2007)</p> <p style="text-align: center;">We herewith declare that this product is in conformity with all relevant Dutch and EU legislation.</p> <p style="text-align: center;"><b>Contaminants and Residues</b></p> <p>The product complies with the current European legislation including chemical contaminant and residue levels (EC 396/2005 and EC 1881/2006), Hygiene and Foodstuff (EC 852/2004 and EC 853/2004) and EC 1234/2007 and amendments.</p> <p style="text-align: center;"><b>GMO</b></p> <p>To the best of our knowledge and based on statements of our suppliers the above mentioned product does not contain any ingredients of GMO origin as mentioned in the EC regulations 1829/2003, 1830/2003 and amendments. The product therefore does not have to be labelled as of GMO origin.</p> <p style="text-align: center;"><b>Ionization</b></p> <p>To the best of our knowledge and based on statements of our suppliers the above mentioned product does not contain ingredients that are ionized or radiated.</p> <p style="text-align: center;"><b>Food contact material</b></p> <p>To the best of our knowledge the packaging materials for the above mentioned product is approved for packing of foodstuffs and comply with EC regulation 1935/2004 and 10/2011 and amendments. We require a migration rapport for the primary packaging from all our suppliers.</p>

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Nutritional information (average values per 100 gram) According to EC 1169/2011			
Description	Value	Unit	Remarks
<b>Energy</b>	<b>3060</b>	<b>kJ</b>	
	<b>744</b>	<b>kcal</b>	
<b>Fat (total)</b> - animal fat - vegetable fat <b>of which saturates</b> of which monounsaturates of which polyunsaturates	<b>82</b>	<b>g</b>	
	82	g	
	-	g	
	<b>58</b>	<b>g</b>	
	22	g	
	2	g	
Trans fatty acids Of which vegetable trans fat	2 -	g g	
Cholesterol	250	mg	
<b>Carbohydrate (total)</b> <b>of which sugars</b> of which polysaccharides of which dietary fibres	<b>1</b>	<b>g</b>	
	<b>1</b>	<b>g</b>	Lactose
	-	g	
	-	g	
<b>Protein (total)</b> - animal - vegetable	<b>0,5</b>	<b>g</b>	
	0,5	g	Cow milk
	-	g	
Moisture	16	g	
<b>Salt</b>	-	<b>g</b>	
Sodium	-	g	
Vitamin A	800	µg	
Vitamin D	1,2	µg	
Vitamin E	1,9	mg	

Dietary Information		
Suitable for the following diets:	Yes/No	Comments
Kosher	0 Yes X No	
Halal	X Yes 0 No	
Lactose intolerance	0 Yes X No	Dairy product
Coeliacs	X Yes 0 No	
Vegans	0 Yes X No	Dairy product
Lacto-ovo vegetarians	X Yes 0 No	
Lacto vegetarians	X Yes 0 No	
Ovo vegetarians	0 Yes X No	Dairy product

List of allergens (according to EC 1169/2011 and amendments)					
Description	Presence	Produced:		Cross contact	
		On the same equipment	In the same factory		
Cereals containing gluten and products thereof <sup>1</sup>	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Crustaceans and products thereof	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Eggs and products thereof	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Fish and products thereof	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Peanuts and products thereof	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Soybeans and products thereof	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Milk and products thereof (incl. lactose)	X Yes 0 No	0 Yes 0 No	0 Yes 0 No	0 Yes 0 No	
Nuts and products thereof <sup>2</sup>	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Celery and products thereof	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Mustard and products thereof	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Sesame seeds and products thereof	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Sulphur dioxide and sulphites at concentrations of more than 10 mg/kg or 10 ml/l expressed as SO <sub>2</sub>	0 Yes X No	Not applicable	Not applicable	Not applicable	
Lupine and products thereof	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	
Molluscs and products thereof	0 Yes X No	0 Yes X No	0 Yes X No	0 Yes X No	

<sup>1</sup> I.e. wheat, rye, barley, spelt and kamult or their hybridised strains.

<sup>2</sup> I.e. Almond (*Amygdalus communis* L.), Hazelnut (*Corylus avellana*), Walnut (*Juglans regia*), Cashew (*Anacardium occidentale*), Pecan nut (*Carya illinoensis* (Wangenh.) K. Koch), Brazil nut (*Bertholettia excelsa*), Pistachio nut (*Pistacia vera*), Macadamia nut and Queensland nut (*Macadamia ternifolia*).