

PS Product Specification

Product Description Cheese designed for grating MIX Semihard, full fat

Product Code 000.000

Product Designation* (CH) semihard, full-fat, Cheese

Milk Treatment produced from pasturised cows milk "Suisse Garantie"

Country of OriginSwitzerland
Country of Production
Switzerland

Producer Information

Address Imlig Käserei Oberriet AG, Staatsstrasse 163, CH-9463 Oberriet SG

Contact M. Urs Imlig

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e-Mail info@imlig.com Food Registration no CH-5417

QS- System IFS Food, Version 6, April 2014

 UID- Number
 CHE-113.880.854

 VAT Reg. Number
 CHE-113.880.854 MwSt

Manufacturing process

The product is made following traditional cheesemaking processes, with heat- treated milk cultures and rennet. After acidification, the cheese is placed in a salt bath, then cellared at a temperature of 10-15 °C. Skilled and professional care creates a natural rind which gives the cheese its distinctive taste.

Format, Weight Round 28 cm, ca. 5 kg, Square 30/30 cm, ca. 6.5 kg. Other formats on

request.

Age at Delivery 12 weeks

Rind, Finish Clean, Natural Rind; washed on request

Body, Texture ivory coloured, good for melting

Eyes may contain eyes.

Aroma, Taste clear, mild, typical, slightly sour, intensity increases with age.

Comments -

Composition	<u>Ingredient</u>	<u>E-Number</u>	<u>Origin</u>	<u>%</u>
	Milk		Switzerland	97.0
	salt		Switzerland	1.9
	Cultures		Europe	1.0
	Rennet		Europe	0.1

Rennet Type Microbial

Comments Pure natural product without additives and preservatives.

The food grade salt used is free of iodine and fluorine.

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^{*}Designation according to Swiss regulations.



Nutritional Value (per 100 g)

<u>Nutrients</u>	<u>Units</u>	<u>Value</u>
Energy	kJ / kcal	1456/348
Fat	g	27.3
Saturated fatn	g	16. <i>4</i>
Carbohydrates (without organic acids)	g	0.0
Sugar	g	0.0
Protein	g	25.7
Salt (Calculated as NaCl)	g	1.9
Further details available on request.		

Comments

The accuracy of the data is based on the recommendations of FIAL and VKS, 3rd Edition 2008

Chemical-/ physical characteristics

Parameter		Target	Tolerance	Method / Comments	Frequency*
Dry matter	g/kg	573	± 5%	ISO 21543	K
Fat	g/kg	273	± 10%	ISO 21543	K
Fat in Dry matter (FDM)	g/kg	476		ISO calculated	K
Water in Fat Free Cheese (WFF)	g/kg	587		ISO calculated	K
pH-value		5.5	± 0.5	Lab standard	K

^{*}Frequency M= Every Produktion / K= Monitoring / I = As needed

Microbial specification

Parameter	Max. valuet	Unit	Method	Frequency*
coagulase- positive Staphylococcus	< 100	CFU/ g	ISO 6888-2	K
Escherichia coli	< 100	CFU/ g	ISO 16649-2 mod.	K
Salmonella	n.d. in 25 g	CFU/ g	AFNOR BIO-12/32-10/11	K
Listeria monocytogenes	n.d. in 25 g	CFU/ g	AFNOR BIO-12/32-10/12	K

^{*}Frequency M= Every Produktion / K= Monitoring / I = As needed

GMO Declaration/ Irradiation/ Nanoparticles

•	Declarable GMO under Swiss Regulations on Genetically Modified Food?	No
•	Derived from genetically modified organisms?	No
•	Contains genetically modified material?	No
•	Use of enzymes, carriers, production aid derived from genetically modified organisms?	
•	Treated with ionising radiation	No
•	Use of nano scale components, including packaging.	No

Allergy Information

- Product contains the following allergens: Milk and milk derivatives
- No additional materials with known allergenic properties are used in the production process.
- No possibility of cross-contamination with other allergen.

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Use and nutritional information

- Suitable for lacto-vegetarian diet
- Not recommended for people with milk allergy
- Product is naturally free from lactose
- semi-finished product; The product is intended for further processing
- cheese surface suitable for consumption

Shelf-life at delivery/ Storage conditions

Proper storage, care, processing and packaging of the cheese under a protective atmosphere: 120 days. INFO: Taste and aroma intensify with increasing age of the product.

The O. Table and aroma intensity with increasing age of the product.				
Packing and Transport in	formation			
Unit of Delivery				
Quantity per pallet				
Primary packing	Packed in Vac- Bags			
Transport Instructions				
ambient	x cooled deepfrozen			
Temperature: 0- 10 °C	Relative Humidity [%]: N/A.			
Confirmation	The product complies with all requirements of the Swiss Foodstuffs Act and relevant ordinances.			
	The products are subjected to regular quality control according to the defined product specifications. The results of the quality control tests can be provided on request.			
	All information is assured to be accurate. The information is valid for max. 3 years from the verification date.			
Verification Date	31.05.2016			
The Customer undertakes	The Customer undertakes to treat all information as strictly confidential.			
Place, Date.	Imlig Käserei Oberriet AG			
CH- Oberriet SG, 29. Mai. 2017				

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