





Date of issue: 21/02/2024 Revision date: 21/02/2024 Version: 2.0

PRODUCT DESCRIPTION: Cream 100% from vegetable origin

COMPOSITION

INGREDIENT STATEMENT

This product is made of 100% sunflower seeds and water. Allergen-free.

CHARACTERISTICS

Typical Composition g/100g		Microbiological Tests	
Total Fat	35.0	Pasteurized Product	
Polyunsaturated	20.8	Aerobic Plate Count 30°C /1g	<5 x 10 ⁴
Monounsaturated	10.2	Coliforms /1g	<10
Saturated	4.0	E-coli /1g	<100
Proteins	2.5	Enterobacteriaceae /1g	<100
Carbohydrates	1.5	Salmonella /25 g	Absent
Minerals	0.5	Spore-forming Mesophilic Aerobic Bacteria 30°C /1g	<100

IDENTIFICATION

Product appearance Cream, natural oil-in-water emulsion,

Some creaming may occur over longer time

Product name : OleoCream Product color : Off-white

Product odor : Slight, characteristic

Droplet size : 1 – 10 µm, soft particles

Botanical origin : Helianthus annuus; Sunflower seeds

APPLICATION GUIDELINES

Solubility : Fully dispersible in water

pH range : After redispersing, keep pH below 7.5

Mixing : Add cream after intense mixing steps. If intense mixing is needed, like homogenization, cream is

stable up to 500 bar pressure

Temperature : Heat stable in all known food processing parameters.

Prevent cream as such from freezing. Cream can be frozen when incorporated in food matrix

LABELING ADVICE

May be designated as "sunflower seed preparation (sunflower seeds, water)", "sunflower seed base (sunflower seeds, water)" or "sunflower oil, sunflower protein" in the ingredient list of the consumer product.

STORAGE AND SHELF LIFE

STORAGE CONDITIONS

Recommended storing temperatures 2 – 6°C. Protect from contamination. Do not store or ship together with toxic substances.

SHELF LIFE

Best before date of 3 weeks after the manufacturing date.

PACKING

Available in different packings and quantities

SUPPLIER DETAILS: Time-travelling Milkman B.V.

Nieuwe Kanaal 7J, Entree 3, 6709PA, Wageningen, The Netherlands

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