

## **Technical data sheet**

Product code 3EI010 Description ERCAMULS LF 65 V/FD

Chemical composition: Glyceryl Monostearate \_ Ethoxylated Stearic Acid 100 OE

**CAS no:** 85251-77-0 \_ 9004-99-3

**EINECS:** 286-490-9 \_ n.a.

INCI name Glyceryl Stearate \_ PEG-100 Stearate

	Parameter	Method	Unit	Value	Notes
1	Appearance at 25°C	ERCW_050	Visual	White Flakes	
2	Melting Point	ERCW_026	°C	48-54	
3	Acid Value	ERCW_028	mg/g KOH	Max 2	
4	Saponification Value	ERCW_031	mg/g KOH	95-110	
5	Iodine Value	ERCW_030	cg/g J	Max 1	
6	Water, Karl-Fischer	ERCW_039	%	Max 1	
7	Free Ethylene Oxide	ERCW_001	ppm	Max 1	
8	Dioxane	ERCW_002	ppm	Max 5	

Uses: O/W emulsifying system for the cosmetic and pharmaceutical sectors.

Storage stability: If stored at temperatures below 35°C and protected from moisture in original

sealed packaging, the product maintains its characteristics for at least 36 months.

Version: 0 Date: 16.06.2016

## EXCLUSION OF LIABILITY

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