

## Technical data sheet

Product code **3EI002** Description **ERCAMULS LF 10 V/FD**

**Chemical composition:** C16-18 Alcohols\_ C16-18 Alcohols Ethoxylated 20 EO

**CAS no:** 67762-27-0 \_ 68439-49-6

**EINECS:** 267-008-6 \_ n.a.

**INCI name** Cetearyl Alcohol \_ Cetareth-20

Parameter	Method	Unit	Value	Notes
1 Appearance at 20°C	ERCA_050	Visual	Waxy Flakes	
2 Colour at 60°C	ERCA_022	Apha	Max 100	
3 pH 1% aq.	ERCA_027		6.0-8.0 *	
4 Acid Value	ERCA_028	mg/g KOH	Max 0.5	
5 Saponification Value	ERCA_029	mg/g KOH	Max 1	
6 Iodine Value	ERCA_030	cg/g J	Max 0.5	
7 Hydroxyl Value	ERCA_031	mg/g KOH	175-190 *	
8 Water, Karl-Fischer	ERCA_039	%	Max 1	
9 Melting Point	ERCA_026	°C	48-53 *	
10 Alkalinity Value	ERCA_028	mg/g KOH	Assente *	

\* Controlli spot

Uses: O/W autoemulsifying base, nonionic, particularly suitable for liquid emulsions.

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 18 months.

Version: 2

Date: 23.04.2015