

Technical data sheet

Product code **3I0420** Description **ERCAREL CC V**

Chemical composition: PEG-6, C8 and C10-alcohols glycerides

CAS no: 52504-24-2

EINECS: n.a.

INCI name PEG-6 Caprylic/Capric Glycerides

Parameter	Method	Unit	Value	Notes
1 Appearance at 25°C	ERCW_050	Visual	Clear Liquid	
2 Colour at 25°C	ERCW_022	Apha	Max 150	
3 Relative Density at 20°C	ERCW_024		1.06-1.10	
4 pH 5% aq.	ERCW_027		5.5-7.5	
5 Acid Value	ERCW_028	mg/g KOH	Max 1	
6 Saponification Value	ERCW_029	mg/g KOH	90-100	
7 Hydroxyl Value	ERCW_031	mg/g KOH	200-220	
8 Water, Karl-Fischer	ERCW_039	%	Max 1	
9 Free Ethylene Oxide	ERCW_001	ppm	Max 1	
10 Dioxane	ERCW_002	ppm	Max 5	

Uses: Fattening oil, hydrosoluble, suitable for cosmetic preparations surfacting agents-based. Also suitable in gels and alcoholic products.

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 12 months.

Version: 0

Date: 16.06.2016

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