

SHARON PERSONAL CARE S.R.L. A SOCIO UNICO

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CAPSOL**CODE: BT001****ISSUE 2**

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PRODUCT IDENTIFICATION**Trade name: CAPSOL****Description and use:** Emulsifier, emollient.
Skincare, suncare, and color cosmetics

HLB: 5 - 15 functional range, 8 - 13 optimal range

Use Levels: 5-20 %

Oleosome: 65%

Preservation System: Gluconolactone and Sodium Benzoate

Oil ratio: 1:3

Composition:	INCI Name EU (US)	CAS	EC	%
	CARTHAMUS TINCTORIUS OLEOSOMES (SAFFLOWER (CARTHAMUS TINCTORIUS) OLEOSOMES)	8001-23-8	232-276-5	56,8-65,5
	AQUA (WATER)	7732-18-5	231-791-2	31-40,5

SPECIFICATIONS

Parameters listed in the Specifications are checked for each production batch. Related values will be reported in the certificates of analysis accompanying each batch.

PARAMETER METHOD NOTES	U.M.	EXPECTED VALUE
Appearance MP_01		Cream
Colour MP_01		Off-white
Odour MP_01		Slight, characteristic
pH MP_04 10% in water		3,50 - 5,00
Dry residue MP_18	%	61,00 - 69,00
PROTEIN CONTENT	%	0,8 - 1,2
TOTAL OIL CONTENT	%	57,0 - 65,0
Microbiological		
Total bacterial count MP_20	cfu/g	100 max.

NOTES

Ideal storage conditions are between 4 °C and 24 °C.

Shelf life: 24 Months

This product must be preserved, handled and used following hygienic and safety rules of good industrial use and in compliance with effective law disposal. All information and data given herein are based on our present experience but are presented without warranty or responsibility of any kind.

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