



## SABODERM CVC

**INCI Name:** COCO-CAPRYLATE/CAPRATE

**CAS Number:** 95912-86-0

**Polarity:** Medium

**Spreadability:** Medium-Fast

**Density 20°C:** 0,853 - 0,860 g/cm<sup>3</sup>

**Refraction index 20°C:** 1,442-1,446

### General Information

Saboderm CVC is a light and fast spreading emollient for personal care applications.

### Properties

It's a good alternative to volatile silicones like cyclomethicones.

Good wetting ability for powders. Easy to handle and easy to emulsify.

Excellent skin compatibility.

### Applications

- "Green" Face & Body care; Hair care
- Baby care & wipes
- Decorative cosmetics
- Sun care

### Use level

3-10%

### Sun filter solubility at 25°C

- Butyl methoxydibenzoyl methane: **10%**
- 4-Methylbenzylidene Camphor: **20%**
- Benzophenone-3: **8%**
- Ethylhexyl triazone: **6%**

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## Regulatory information

See DATA SET document for further information

## Safety and toxicology

SEE MSDS and DATA SET document for further information

## Guideline Formulations

After Sun Baby Cream (Cod. ABC170118)				
Technical Application Sheet				

### Ingredients and functions

Product Name	INCI	%	Function	Notes
Phase I		9,9000		
SABOWAX CP	Cetyl Palmitate	1,2000	Emollient	SABO S.p.A
SABONAL C1618 30/70	Cetearyl Alcohol	1,5000	Consistency Factor	SABO S.p.A
SABODERM CVC	Coco-Caprylate/Caprato	3,0000	Emollient	SABO S.p.A.
Generol R	Brassica campestris sterols	1,5000	Active	BASF
SABOMEL-A	Pyrus Malus (Apple) Seed Oil, Coco-Caprylate/Caprato, Caprylic/Capric Triglyceride	2,0000	Active Emollient	SABO S.p.A
Microcare PEHG	Phenoxyethanol, Ethylhexyl Glycerin	0,7000	Preservative	THOR
Phase II		87,3000		
Water, Demin.	Aqua	65,3000	Solvent	
GLICERINA 99,5	Glycerin	5,0000	Solvent Humectant	SABO S.p.A.
SABOSOFT-A	Dicaprylyl Ether, Coco-Caprylate/Caprato, Isononyl Isononanoate, Glyceryl Oleate, Glycerin, Sodium Surfactin, Xanthan Gum	15,0000	Cream Base	SABO S.p.A.
SABOFLOW SAT	Sodium acrylate, Sodium Acryloyldimethyl taurate copolymer	2,0000	Emulsifying Polymer	SABO S.p.A.
Phase III		2,8000		
Parfume	Parfume	0,3000	Fragrance	
Skinasensyl LS 9749	Aqua, Glycerin, Coco-Glucoside, Acetyl Tetrapeptide-15	2,5000	Soothing Active	BASF
<b>Total</b>		<b>100,0000</b>		

Review N°00

Date of review: 06/02/2018

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