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[54]	COSMETIC COMPOSITION FOR THE
	TREATMENT OF THE HAIR AND SKIN
	COMPRISING A POWDER OF FLOWERS OR
	FLOWER TOPS AND A COHESION AGENT

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[56]	References Cited	
U.	S. PATENT DOCUMENTS	
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4,581,230	4/1986 Grollier et al	424/195.1
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Primary Exan	niner-Dale R. Ore	

[57] ABSTRACT

A cosmetic composition for the treatment of the hair and skin comprising, in an aqueous medium, particles of pulverized flowers or flower tops having a granulometry lower than 125 microns and a cohesion agent present in an amount effective to maintain the homogeneity of the composition. The cohesion agent can be a thickening agent, a water-in-oil emulsion or an oil-in-water emulsion.

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12 Claims, No Drawings

COSMETIC COMPOSITION FOR THE TREATMENT OF THE HAIR AND SKIN COMPRISING A POWDER OF FLOWERS OR FLOWER TOPS AND A COHESION AGENT

Matter enclosed in heavy brackets [] appears in the original patent but forms no part of this reissue specification; matter printed in italics indicates the additions made by reissue.

This is a division of application Ser. No. 832,338 filed Feb. 24, 1986, now U.S. Pat. No. 4,746,510, which is a divisional of filed application Ser. No. 603,737 filed Apr. 25, 1984, now U.S. Pat. No. 4,581,230, which is a 15 divisional of Ser. No. 352,105 filed Feb. 25, 1982, now U.S. Pat. No. 4,459,285.

The present invention relates to a cosmetic composition for the treatment of the hair and skin, this composition containing, in the presence of a cohesion agent, a 20 powder resulting from the pulverization of at least one flower or of flower top.

For years both the pharmaceutical industry and the cosmetic industry have used in numerous formulations active substances resulting from the extraction of vege- 25 tables by different processes such as maceration, digestion, decoction, infusion or lixiviation.

In certain cases, and principally in cosmetics, the vegetables are employed in the form of entire plants applied to the skin, or in coarsely pulverized forms so as 30 to provide cataplasms when diluted with water.

Representative cataplasms include, in particular, those obtained from emollient flour or from henna powder and were used for the coloration of the hair or the skin.

These cataplasms exhibit numerous disadvantages caused essentially by coarse grinding of the plants which most often resulted in lumpy cataplasms which were difficult to apply to the skin and hair and which were not easily removed, especially from the hair.

Moreover these known products were difficult to preserve which prevented them from being made in a ready-to-use form.

It has now been found that it is possible to significantly reduce or eliminate the disadvantages mentioned 45 above by using finely pulverized flowers or flower tops having a determined granulometry in the presence of a cohesion agent.

The present invention thus relates to a cosmetic composition for the treatment of the hair and skin contain- 50 ing, in an aqueous medium, particles resulting from the pulverization of at least one flower or flower top, having a granulometry less than 125 microns and, preferably, less than 80 microns, in the presence of a cohesion agent which maintains homogeneity of the composition 55 the said agent being a thickening substance and/or a water-in-oil or oil-in-water type emulsion.

The particularly fine granulometry is obtained by known pulverization processes, such as by crushing or micronization, optionally followed by a sieving opera- 60 Garden balsam tion, this degree of granulometry being critical to the production of compositions exhibiting all the requisite characteristics.

The crushing can be carried out dry on the flowers or flower tops, previously dried, or can be effected di- 65 rectly on fresh flowers in an appropriate medium.

By the expression "cohesion agent" is meant an agent capable:

of avoiding decantation of the finely pulverized particles of the flowers or flower tops, in solution,

of facilitating the spreading of the composition on the skin or the hair.

of avoiding the drying out of the composition when it is exposed to free air, and

of facilitating the removal of the composition from the hair or skin.

The particles of flowers or flower tops used in the composition according to the invention can come from many varities of plants, shrubs or trees and principally from the following:

Wormwood (Artemisia Absinthium) Acacia (Robinia perudoscacia) (Achillea Millefolium) Yarrow Agrimony (Agrimonia Eupatoria) Amaryllis (Amaryllis) Colombine (Aquilegia vulgaris) Anemone (Anemone spp) Mugwort (Artemisia vulgaris) Arnica (Arnica montana) Sweet Woodruff Hawthorn Azalea (Azalea spp) Balsamine Begonia (Begonia spp) Bougainvillea Waterelder Comflower Mullein Common heather Barbary fig Camellia Chamomile Campanula Large Indian Cress Safflower

Star thistle Rough Cherry Honeysuckle Daisy Travelle's Joy

Quince Red poppy Colchicum or Meadow saffron

Cornel tree (or dogwood) Crocus Cyclamen Dahlia Field larkspur Dulcamara

Dog rose Fumitory Broom Gentian Geranium Wallflower Sword-lily Marsh Mallow

Roselle Hydrangea Hops Live ever Orrice Hyacinthe Jasmine Jonquil Oleander Lavender

Lilac White lily **Bindweed**

(Asperula odorata) (Crataegus axyacantha) (Impatiens spp) (Bougainvillea spp) (Viburnum opulus) (Centaurea Cyanus) (Verbascum spp) (Calluna vulgaris) (Opuntia vulgaris) (Camellia japonica) (Anthemis nobilis) (Campanula spp) (Tropeolum majus) (Carthamus tinctorius) (Catalpa bignomioides) (Centaurea calcitrapa) (Prunus cerasus) (Lonicera spp) (Chrysanthemum leucoanthemum) (Clematis vitalba) (Cydonia vulgaris) (Papaver Rhoses) (Colchicum eutomnale)

(Cornus spp)

(Crocus spp)

(Cyclamen spp) (Dahlia variabilis) (Delphinium consolida) (Solanum Dulcamara) (Leontopodium Alpinum) (Rosa canine) (Fumeria officinalis) (Cytisus scoparius) (Gentiana spp) (Geranium spp) (Cheirantus cheiri) (Gladialus spp) (Althaea officinalis) (Gypsophila spp) (Hibiscus spp) (Hydrangea spp) (Humulus lupulus) (Helicrysum arenarium) (Impatiens spp) (Iris spp) (Hyacynthus spp) (Jasminum spp) (Narcissus jonquilla) (Nerium oleader) (Lavandula officinalis) (Lavatera spp) (Syringa vulgaris) (Lilium candidum)

(Conedvalus spp)

-continued

(Lupinus albus) Lupin (Magnolia spp) Magnolia (Chrysanthemum leucanthemum) Daisy (Aesculus Hippocastanum) Horsechestnut (Matricaria chamomilla) Wild chamomile (Malva spp) Mallow (Melilotus officinalis) Melilot (Mentha spp) Mint (Hypericum perforatum) St John's Wort (Mimosa spp) Mimosa Lion's mouth (Antirrhinum majus) (Convalleria meialis) Mugget (Myosotia spp) Myosotis (Narcissus spp) Daffodil (Nymphaes alba) White water Lily (Dianthus caryophyllus) Gilower Marigold (Tagetes spp) Sweet orange Tree (Citrus Aurantium) Orchid (Bellis perenais) Daisy Passion flower (Passiflora spp) (Prunus persica) Peach-tree (Pelargonium spp) Pelargonium (Viola spp) Pansy (Galanthus nivalis) Snowdrop Periwinkle (Vinca spp) (Petunia spp) Petunia Phlox (Phlox spp) (Delphinium consolida) Field larkspur (Poeonia officinalis) Garden peony (Lathyrus odorantes) Sweet pear (Polygonum spp) (Pirus malus) Apple tree (Primula spp) Primrose (Potentille Anserina) Silver weed (Prunus domestica) Plum-tree (Chrysanthmum cinerioefolium) Pyrethrum Meadow Sweet (Spirosa Ulmaria) (Ranuncukus spp) Buttercup (Rhododendron ferrugineum) Rhododendron (Rosnarinus officinalis) Rose mary French Rose (Rose gallica) Saffron (Crocus sativus) (Lythrum saliceria) Grass polly (Sanguinaria canadiensis) Bloodroot (Saponiria officinalis) Saopwort (Salvia officinalis) Sage (Salix alba) Willow (Scobiosa Succisa) Devil's bit scabios (Philadelphus coronarius) Syriaga (Thymus serpyllum) Serpollet (Sophora japonica) (Sorbus domestica) Corme (Calandula officinalis) Marigold (Spiraea spp) Spiraea Elder (Sambucus nigre) Tamarisk (Tamaris gallica) (Tanatecum vulgare) Tansy (Thymus vulgaris) Garden thyme (Tilia spp) Lime (Trifolium spp) Clover Tulip (Tulipa spp) (Tussilago Iarfara) Coltsfoot (Veronica officinalis) Speedwell (Verbena officinalis) Common vervain Violet (Viola spp) (Yucca spp) Yucca

In accordance with the present invention the quantity of flower or flower top particles must be present in the composition of the invention in a fashion to obtain good viscosity. This is generally obtained by using an amount 60 greater than or equal to 5 weight percent, and preferably between 5 and 25 weight percent, this percentage being expressed as dry material.

The cohesion agent i.e. thickening agent or substance which can be present in an amount of 0.1 to 20 weight 65 percent is selected from

(i) water soluble vegetable thickening agents such as gum arabic, karaya gum, gum tragacanth, guar gum,

carob bean gum, tara gum, pectines, alginates, carraghenates, agar-agar, furcellaria, Starches, the water soluble portions of mucilagenous plants such as those of mullein (Verbascum spp), wild chamomile (Matricaria chamomilla), fenugreek, marsh mallow (Althaea officinalis), mallow (Malva spp), flax, lime (Tilia spp), psyllium, plantain, borge (Borago officinalis), star thistle (Centaurea calcitrapa), alder buck thorn (Thamnus frangula), common comfrey (Symphytum officinale), asparagus, senna and lichen:

(ii) cellulose derivatives such as methylcellulose, hydroxymethyl cellulose, hydroxyethyl cellulose, hydroxypropyl cellulose and hydroxypropylmethyl cellulose;

(iii) synthetic polymers such as sodium polyacrylate, polyvinyl alcohol and carboxylic polymer derivatives of acrylic acid, such as the Carbopols.

The emulsion which can be of the oil-in-water or water-in-oil type constitutes a particularly preferred cohesion agent for the flower or flower top particles.

To constitute the oil phase of the emulsion, a large variety of products can be employed, such as:

(a) hydrocarbon oils including paraffin oil, Purcellin oil, perhydrosqualene and solutions of microcystalline wax in oils;

(b) animal oils such as whale oil, seal oil, menhaden oil, halibut liver oil, cod liver oil, tuna oil, tallow oil, beef oil, horse oil, sheep oil, mink oil, otter oil, and hog oil;

(c) vegetable oils such as almond oil, peanut oil, wheat germ oil, flax oil, apricot pit oil, walnut oil, palm oil, pistachio oil, sesame oil, poppy oil, pine oil, ricin oil, soy oil, avocado oil, safflower oil, coconut oil, hazelnut oil, olive oil, grape seed oil, turnsole oil, colza oil, cade oil, corn germ oil, peach stone oil, coffee oil, jojoba oil and the like;

(d) mineral oils having a initial distillation point at atmospheric pressure of about 250° C. and a final distillation point in the order of 410° C.;

(e) saturated esters such as isopropyl palmitate, alkyl myristrates such as isopropyl myristate, butyl myristate and cetyl myristate, hexadecyl stearate, ethyl palmitate, triglycerides of octanoic and decanoic acids, and cetyl ricinoleate.

There can also, if desired, be added to the "oil" phase, silicone oils soluble in other oils such as dimethylpolysiloxane and methylphenylpolysiloxane.

Further, in order to assist in the retention of the oils, waxes such as Cornauba wax, Candellila wax, beeswax, microcrystalline wax and ozokerite can be used.

The emulsifying agent in the water-in-oil emulsions or oil-in-water emulsions can be of the anionic, cationic or non-ionic type.

Representative anionic emulsifying agents include: 35 alkali or alkaline earth soaps, such as for example, sodium stearate or calcium oleate, soaps of organic bases, salts of sulfate or sulfone derivatives, oxyethylenated or not, such as sodium lauryl sulfate.

Representative cationic emulsifiers include: quaternary ammonium salts such as, for example, benzalkonium chloride and cetyl pyridinium chloride.

Representative non-ionic emulsifying agents include in particular: aliphatic fatty alcohols, such as cetyl alcohol or stearyl alcohol or a mixture of the two, fatty alcohols or a-diols, oxyethylenated or polyglycerolated, such as oleic alcohol polyoxyethylenated with 10 moles of ethylene oxide, 2-octadecanediol polyglycerolated with 2 or 7 moles of glycidol, cyclic fatty

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alcohols, glycol esters of fatty acids, such as ethylene glycol stearate, mono- or di-stearates of glycerol, polyethyleneglycol esters of fatty acids, such as polyethylene glycol stearate, fatty esters of fatty acids of sorbitan, oxyethylenated or not, and sold under the tradename 5 "Tweens" or "Spans" by Atlas, sucrose esters of fatty acids, esters of fatty acids with glucose derivatives, such as methylglucoside sesquistearate and methylglucoside sesquistearate polyoxyethylenated with 20 moles of ethylene oxide.

Generally, the water phase of the emulsions represent 20 to 95%, the oil phase 3 to 80% and the emulsifying agent 1 to 20%, relative to the total weight of the emulsion.

can also contain various cosmetic adjuvants such as pH modifiers, perfumes, preservative agents, solvents, antioxidant agents, sequesterants or sun screens.

According to the preferred embodiment, the compositions of the present invention contain 0.05 to 5 percent 20 by weight of a cationic derivative and/or a cationic polymer.

The cationic derivative is a fatty amine salt such as allkyl amine acetate, a quarternary ammonium salt such as chlorides or bromides of alkyl dimethyl benzyl am- 25 monium, of alkyl trimethyl ammonium, of alkyl dimethyl hydroxyethyl ammonium, of dimethyl distearyl ammonium in which the alkyl radicals have, preferably, between 1 to 22 carbon atoms, a quaternary halide of gluconamide such as those described in U.S. Pat. No. 30 3,766,267, a quarternary halide of amide of mink oil such as those described in U.S. Pat. No. 4,012,398, a quaternary derivative of fatty halo-alkanoate of dialkylaminopropyl amide such as those described in U.S. Pat. No. 4,038,294, a quaternary ammonium derivative 35 of the fatty acids of lanolin such as those described in U.S. Pat. No. 4,069,347, an alkylpridinum salt or an imidazoline derivative.

The cationic polymer is of the polyamine, polyaminoamide of quaternary polyammonium type, 40 the amine or ammonium group being part of the polymer chain or being linked to it.

The cationic polymers, such as defined above, have a molecular weight between 500 and 3,000,000 and are more particularly described in the following French 4: patents and patent applications: Nos. 2,077,143; 1,492,597; 2,162,025; 2,280,361; 2,252,840; 2,368,508; 1,583,363; 2,080,759; 2,190,330; 2,270,846; 2,316,271; 2,336,434; 2,198,434 and b 2,413,907, as well as in the following U.S. Pat. Nos.: 3,589,978; 4,031,307; 50 3,227,615; 2,961,347; 2,273,780; 2,375,853; 2,388,614; 2,454,547; 3,206,462; 2,261,002; 2,271,378; 3,874,870; 4,001,432; 3,929,990; 3,966,904; 4,005,193; 4,025,617; 4,025,627; 4,025,653; 4,026,945; 4,027,020; 4,185,087 and 4,131,576, incorporated herein by reference.

Representative preferred polymers include:

- (1) The derivatives of cellulose ethers having quaternary ammonium groups such as those described in French Patent No. 1,492,597 and principally the polymers sold under the names JR, such as JR 125, JR 400, 60 JR 30 M, and LR such as LR 400 and LR 30 M by Union Carbide; the cationic cellulose derivatives such as CELQUAT L 200 and CELQUAT L 60 sold by National Starch and described in U.S. Pat. No. 4,131,576;
- (2) The cyclopolymers such as the homopolymer of dimethyl diallyl ammonium chloride sold under the tradename "MERQUAT 100", having a molecular

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weight lower than 100,000 and the copolymer of dimethyl diallyl ammonium chloride and acrylamide having a molecular weight greater than 500,000 and sold under the tradename "MERQUAT 550" by Merck.

These polymers are described in French patent No. 2,080,759 and its certificate of addition, No. 2,190,406; and

(3) silicone cationic polymers such as those described in European applications Nos. 17,121 and 17,122, in U.S. Pat. No. 4,185,087, Japanese patent application No. 80.66506 and Austrian No. 71.01171, or even those men-CTFA directory under the name tioned "AMODIMETHICONE", such as the product com-The compositions according to the present invention 15 mercialized in admixture with other components under the name of cationic emulsion "DOW CORNING" 929".

> The compositions according to the present invention can also contain 0.005 to 5% by weight of an anionic polymer having sulfonic, carboxylic or phosphonic groups and principally those mentioned in French patent No. 78.07363.

> When the compositions according to the present invention are used for the treatment of the skin, these compositions can be provided in the form of creams, milks, gels, make-up, masks for the skin, depilatory, deodorant or antiperspirant compositions, bath products or after shave balm.

> When the compositions according to the invention are used for the treatment of the hair, they can be provided in the form of shampoos, hair dye products, hair rinse treating products for application before or after a shampoo, a dye, a bleach, a permanent wave composition or an uncurling composition.

> These compositions that are employed for the treatment of the hair or skin can also be packaged in aerosol containers in the presence of a propellant gas.

> The following non-limiting examples illustrate the present invention.

EXAMPLE 1

Powder of the flowers of meadow sweet (Spiraea	30.0 g
Ulmaria) having a granulometry between 80	
microns and 125 microns	
Vidogum L 175 (Extract of endosperm of	2.0 g
Carob seed) sold by Unipectine	
Preservative, sufficient amount	
Water, sufficient amount for	100.0 g

This composition, having the appearance of a cream is applied to clean hair. After a contact period of 10 minutes, the hair is rinsed and is soft and shiny.

EXAMPLE 2

Powder of the flowers of mallow (Malva spp) having a granulometry ≤ than 80 microns	17.0 g
Glycerine	40.0 g
"Vidogum L 175" - See Ex. 1	1 g
Preservative, sufficient amount	
Water, sufficient amount for	100.0 g

This composition is applied to clean hair which is then rinsed after a contact time of 20 minutes. This treatment imparted softness to the hair.

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EXAMPLE 3

20.0 g Powder of the flowers of acacia (Robinia pseudoacacia) having a granulometry between 80 microns and 125 microns 5.0 g Glucate SS (methylglucoside sesquistearate) sold by Amerchol 3.0 gGlucamate SSE 20 (methylglucoside sesquistearate polyoxyethylenated with 10 20 moles of ethylene oxide), sold by Amerchol 5.0 g Petrolatum oil Preservative, sufficient amount 100.0 g Water, sufficient amount for

In this Example, the 20 g of the powder of acacia can be replaced by one of the following powders:

powder of the flowers of elder (Sambucus	12 g	20
nigra) powder of the flowers of mullein (Verbaecum spp)	14 g	

EXAMPLE 4

Powder of the flowers of roselle (Hibiscus	8.0	g
spp) having a granulometry between 80		•
microns and 125 microns		
Glucate SS - see Example 3	8.0	g
Glucamate SSE 20 - see Example 3	3.0	g
Kathon CG, in 1.5% solution (mixture	0.3	g
of 5-chloro-2-methyl 4-isothiazoline-		
3-one, 2-methyl 4-isothiazoline-3-one,		
magnesium chloride and calcium chloride		
Avocado oil	3	g
Water, sufficient amount for	100.0	g

The 8 g of the roselle powder can be replaced by one of the following powders:

7 g	
7 g	
7 g	
10 g	
10 g	4
	7 g 7 g 10 g

The composition is applied to wet hair.

After a contact period of 15 minutes the hair is rinsed and is soft and shiny.

EXAMPLE 5

Powder of wild chamomile	15.0	g	5
(Matricaris chamomille)		-	
having a granulometry ≤ 125 microns			
Stearic acid	8.0	g	
Soda, N	1.3	cc	
Cetyl alcohol	0.9	g	
Oxyethylenated cetylstearyl	2.0	g	6
alcohol, sold under the tradename		_	U
"Sinnowax AO" by Henkel			
Petrolatum oil	3.0	g	
Propylene glycol	9.5	g	
Preservative, sufficient amount			
Water, sufficient amount for	100.0	<u>g</u>	_

This composition is applied to wet hair. After a contact period of 20 minutes, the hair is rinsed, then

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shampooed. The hair thus treated, is particularly soft and shiny.

EXAMPLE 6

Powder of the flowers of cornflower	5.0	g
(Centaures Cyanus) having a		
granulometry ≤ 80 microns		
Non-ionic emulsifier having the	1.3	g
formula: R—CHOH—CH ₂ —O-[-CH ₂ —		
CHOH-CH ₂ -O ₃ -H wherein		
$R = C_{16}H_{33}$ and $n = 2$		
Non-ionic emulsifier having the same	5	g
formula given immediately above wherein		
$R = C_{16}H_{33}$ and $n = 7$		
Petrolatum oil	28	g
High molecular weight carboxyvinyl	0.4	g
polymer, sold under the trade		
name "CARBOPOL 941" by Goodrich		
Chemical		
Triethanolamine	0.4	g
Methyl paraoxybenzoate	0.3	g
Perfume, sufficient amount		_
Water, sufficient amount for	100.0	g

The resulting product has the appearance of a beige fluid milk and an unctuous feel.

The powder of the flowers of cornflower can be replaced by 5.0 g of the following powders having a granulometry ≤80 microns:

flowers of arnica (arnica montana),

flowers of apple tree (Pirus malus), or

flowers of gilower (Dianthus caryophyllus)-red.

EXAMPLE 7

7.50	g
5.00	g
1.30	g
1.85	g
3.70	g
1.40	g
0.025	g
0.025	g
0.74	g
100.0	g
	3.70 1.40 0.025 0.025 0.74

The resulting cream is thick, shiny and unctuous and has a khaki green color.

In this Example the 7.5 g of the powder of the flowers of mullein can be replaced by:

· · · · · · · · · · · · · · · · · · ·
The powder of the flowers of acacia
(Robinis pseudoscocis) - 7.5 g
The powder of the flowers of barbary fig
(Opuntis vulgaris) - 7.5 g. ot
The powder of the flowers of common heather
(Calluna vulgaris) - 5 g.
each having a granulometry ≤ 125 microns.

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When the powder of the flowers of acacia is employed the cream is thick, has a dull light beige color and a very unctous feel.

When the powder of the flowers of common heather is employed the cream is thick, has a beigh-gray color, and is very smooth to the touch.

When the powder of the flowers of barbary fig is employed the cream is thick and has a dull light beige color.

EXAMPLE 8

Powder of the flowers of lavender	5.00	g
(Lavendula officinalis) having a		_
granulometry ≤ 80 microns		
Soy lecithin	11.80	g
Colza oil	11.00	g
Cocoa butter	1.35	g
Cetyl alcohol	3.70	g
Stearyl alcohol	1.80	g
Ethylene diamine tetrascetic acid	0.045	g
Preservatives, sufficient amount		
NaOH, 10%, sufficient for a pH of 6 \pm 0.2		
Perfume, sufficient amount		
Water, sufficient amount for	100.00	g

The resulting cream is thick and shiny, has a caramel color and is very smooth to the touch.

The powder of the flowers of lavender can be replaced by 5.0 g of the powder of the following flowers, the powder in each instance having a granulometry 30 ≤80 microns:

the flowers of safflower (Carthamus tinctorius), the flowers of honeysuckle (Lonicera spp), and the flowers of bloodroot (Sanguinaria canadiensis).

EXAMPLE 9

Powder of the flowers of sweet orange tree	13.00	g	
(Citrus Aurentium) having a granulometry			
≦ 80 microns			40
Cetyl and stearyl alcohols in a 30/70	2.10	g	
ratio, sold under the name "SIPOL 10/18 S 3"			
by Henkel			
Oxyethylenated (30 moles of ethylene oxide)	0.5	g	
cetyl and staryl alcohols in a 30/70			
ratio, sold under the tradename			45
"SIMULSOL D.S." by Seppic			43
Mixture of glycerol mono- and di- stearates,	0.9	g	
non-selfemulsifiable, sold under the			
tradename "GELEOL" by Gattefosse			
Petrolatum oil	5.20	g	
Cetyl alcohol	0.90	g	* 0
Butylhydroxytoluene	0.025	g	50
Butylhydroxyanisole	0.025	g	
Isopropyi myristate	2.60	g	
Polydimethylsiloxane, sold under the trade-	0.90	g	
name "Rhodorsil huile 70047 V.300 C" or			
"47V300C" Rhone-Poulenc			
Glycerine	4.30	g	55
Perfume, sufficient amount			
Preservative, sufficient amount			
Water, sufficient amount for	100.00	g	

The resulting cream is thick and shiny, has a green- 60 touch. chestnut color and is very smooth to the touch.

The powder of the flowers of sweet orange tree can be replaced by the powder of the following flowers, the powder in each instance having a granulometry ≤ 80 microns:

the flowers of hops (Humulus lupulus),

the flowers of garden peony (Paeonia officinalis), or the flowers of marigold (Tagetes spp).

EXAMPLE 10

	Powder of the flowers of barbary fig.	9.00	g
5	having a granulometry between 80 microns and 125 microns		
	Mixture of the mono- and di-stearate of	1.80	g
	methyl glucoside, sold under the tradename		
	"Glucate SS" by Amerchol		
	Mixture of the mono- and di-stearate of	1.80	g
10	methyl glucoside, ethoxylated with 20 moles		
	of ethylene oxide and sold under the tradename		
	"Glucomate SSE 20" by Amerchol		
	Petrolatum oil	8.10	_
	Perhydrosqualene, synthetic	8.10	g
	Isopropyl palmitate		g
15	Butylhydroxytoluene	0.0015	g
	Oily extract of egg yolk without additional	1.30	g
	lecithin, sold by Laboratoire Industriel		
	de Biologie		
	Soy lecithin	0.08	g
	High molecular weight carboxyvinyl	0.30	g
20	polymer sold under the tradename		
20	"CARBOPOL 934" by Goodrich Chemical		
	Triethanolamine	0.30	g
	Preservatives, sufficient amount		
	Perfume, sufficient amount		
	Water, sufficient amount for	100.00	g

The resulting cream is thick and has a greenish light beige color.

The powder of the flowers of barbary fig can be replaced by the powder of the following flowers, the powder in each instance having a granulometry ≤ 125 microns:

the flowers of peach tree (Prunus persica),

the flowers of daisy (Bellis perennis), or

the flowers of live ever (Helicrysum arenarium).

EXAMPLE 11

_		
	Powder of the flowers of clover (Trifoliu spp)	13.0 g
	having a granulometry ≤ 125 microns	
•	Gum tragacanth	1.7 g
	Preservatives, sufficient amount	
	Water, sufficient amount for	100.0 g

The product is a fluid gel having a deep chestnut color and being smooth to the touch.

EXAMPLE 12

50	Powder of the flowers of yarrow (Achilles Millefolium) having a granulometry ≤ 125 microns	6.5	g
	Refined extract of red algae of the gigartinaceous family, sold under the tradename "Satiagum Standard" by Ceca	1.9	g
55	Preservatives, sufficient amount Water, sufficient amount for	100.0	g

The resulting product is a fluid gel which has a greenish chestnut color and is shiny and very smooth to the touch.

EXAMPLE 13

Powder of the extraction residue of	4.50 g
tung having a granulometry ≤ 125 microns	_
Powder of the flowers of mullein	5 g
(Verbaseum spp) having a	
granulometry ≤ 80 microns	
Non-ionic emulsifier having the formula.	1.10 g

-continued

R-CHOH-CH ₂ -O+CH ₂ CHOH-CH ₂ -O+n		
where $R = C_{16}H_{33}$ and $n = 2$		
Non-ionic emulsifier having the same	4.40	g
formula immediately above where		
$R = C_{16}H_{33}$ and $n = 7$		
Petrolatum oil	27.30	g
High molecular weight carboxyvinyl	0.36	g
polymer, sold under the tradename		
"CARBOPOL 941" by Goodrich Chemical		
Triethanolamine	0.36	g
Methyl parahydroxybenzoate	0.30	g
Perfume, sufficient amount		
Water, sufficient amount for	100.00	g

The resulting product is a deep green, shiny and ho- 15 mogeneous fluid milk.

EXAMPLE 14

Soft wheat flour	6.00	g
Powder of the flowers of mallow	6.00	g
(Malva spp) having a granulometry		
≦ 125 microns		
Soy lecithin	10.30	g
Colza oil	9.65	g
Cocoa butter	1.20	g
Cetyl alcohol	3.25	g
Stearyl alcohol	1.60	g
Ethylene diaminetetrascetic acid	0.045	g
Preservatives, sufficient amount		
NaOH, 10% soln. sufficient amount or pH = 6 ± 0.2		
Perfume, sufficient amount		
Water sufficient amount for	100.00	g

The resulting cream is thick and dull; it has a violet gray color and is creamy to the touch.

EXAMPLE 15

Water, sufficient amount for	100.00	g	
Preservatives, sufficient amount			
Hercules			
the name "NATROSOL 250 HHR" by			
Hydroxypropyl cellulose, sold under	0.91	g	
≦ 120 microns			
(Papaver Rhoeas) having a granulometry			
Powder of the flowers of red poppy	9.10	g	

The resulting gel is fluid and unctuous, and has a shiny bordeaux color. It is very smooth to the touch.

EXAMPLE 16

Powder of the flowers of elder	5.00	g
(Sambucus nigre) having a granulometry		_
between 80 and 125 microns		
Cetyl and stearyl alcohols in a 30/70	5.60	g
ratio, sold under the tradename		
"SIPOL 16/18 S 3" by Henkel		
Cetyl and stearyl alcohols in a 30/70	1.40	g
ratio, oxyethylenated with 33 moles		
of ethylene oxide and sold under		
the tradename "SIMULSOL C.S." by		
Seppic		
Mixture of glycerol mono-and di- stearate	2.00	g
non-self emulsifiable, sold under the		
tradename "GELEOL" by Gattefosse		
Petrolatum oil	4.00	g
Cetyl alcohol	1.50	g
Butylhydroxytoluene	0.025	g
Butylhydroxyanisole	0.025	g
Perservatives, sufficient amount		_

-continued

100.00 g

The resulting cream has a light mustard color, a	fine
texture and a homogeneous appearance.	

The powder of the flowers of elder can be replaced by 5 g of the flowers of tansy (Tanatecum vulgare) having a granulometry ≤ 125 microns. The resulting cream is medium beige and has a smooth and unctuous

appearance and touch.

Water, sufficient amount for

EXAMPLE 17

13			
	Powder of the flower of acacia	6.50	g
	(Robinia pseudoacacia) having a		
	granulometry ≤ 125 microns		
	Cetyl and stearyl alcohols, in a	5.00	g
40	30/70 ratio, sold under the trade		
20	name "SIPOL 16/18 S 3" by Henkel		
	Cetyl and stearyl alcohols, in a 30/70	1.30	g
	ratio, oxyethylenated with 33 moles of		
	ethylene oxide and sold under the tradename		
	"SIMULSOL C.S." by Seppic		
25	Mixture of glycerol mono- and di-	1.90	g
4 J	stearates, non-selfemulsifiable and		_
	sold under the tradename "GELEOL" by		
	Gattefosse		
	Petrolatum oil	3.70	g
	Cetyl alcohol	1.40	g
30	Butylhydroxytoluene	0.025	g
	Butylhydroxyanisole	0.025	g
	Propyl parahydroxybenzoate	0.14	g
	Methyl parahydroxybenzoate	0.14	g
	Distearyl dimethyl ammonium chloride.	0.37	g
	sold under the tradename "GERMINE DS-DAC"		
35	by Hoechst		
	Monobutylester of the copolymer of	0.37	g
	methylvinylether/maleic acid, sold	(activ	/e
	under the tradename "GANTREZ ES 425"	materi	al)
	by G.A.F.		
40	Sodium chloride	0.09	8
40	Soda (1N)	0.86	mi
	Perfume, sufficient amount		
	Water, sufficient amount for	100.00	g

The resulting cream is thick, beige and has an unctuous appearance and touch.

EXAMPLE 18

Powder of the flowers of barbary fig	12.00 g
Opuntia vulgaris) having a granulometry	
≦125 microns	
Mixture of mono- and di-stearates of	4.98 g
methyl glucoside, sold under the	
tradename "Glucate SS" by Amerchol	
Mixture of mono- and distearates of	3.32 g
methyl glucoside, oxyethylenated	
with 20 moles of ethylene oxide and	
sold under the tradename "Glucamate SSE 20"	
by Amerchol	
Petrolatum oil	4.15 g
Antioxidants, sufficient amount	
Preservatives, sufficient amount	
Cationic cellulose derivative, sold	0.50 g
under the tradename "CELQUAT L200"	(active
by National Starch	material)
Water, sufficient amount for	100.00 g

The resulting cream is thick, has a khaki color and a homogeneous appearance.

EX	A B A	f To T	T	10
→ X			-	1 4
			-	1 1

Powder of the flowers of French Rose	5.00 g
(Rose gallica) having a granulometry	
≦80 microns	
Cetyl and stearyl alcohols in a 30/70	5.60 g
ratio, sold under the tradename	
"SIPOL 16/18 S 3" by Henkel	
Cetyl and stearyl alcohols in a 30/70	1.40 g
ratio, oxyethylenated with 33 moles of	_
ethylene oxide and sold under the trade-	
name "SIMULSOL C.S." by Seppic	
Mixture of glycerol mono- and di-stearates,	2.00 g
non-selfemulsifiable, sold under the	_
tradename "GELEOL" by Gattefosse	
Petrolatum oil	4.00 g
Cetyl alcohol	1.50 g
Butylhydroxytoluene	0.025 g
Butylhydroxyanisole	0.025 g
Polymers of hydroxyethyl cellulose and	0.90 g
epichlorohyrin quaternized with	
trimethylamine, having a viscosity	
of 400 centipoises and sold under	
the name "JR 400" by Union Carbide	
Monobutyl ester of the copolymer of	0.36 g
nethyl vinyl ether/maleic acid, sold	(active
under the tradename "GANTREZ ES 425"	material)
by G.A.F.	
Distearyl dimethyl ammonium chloride,	0.36 g
old under the tradename "GERAMINE DS-DAC"	
by Hoechst	
Sodium sait of a polyhydrocarbon acid,	1.17 g
sold under tradename "HYDAGEN F"	(active
by Henkel	material)
Sodium chloride	3.60 g
Soda (1N) sufficient amount for pH = 7 ± 0.5	
Perfume, sufficient amount	
Preservatives, sufficient amount	
Water, sufficient amount for	100.00 g

and a homogeneous appearance.

EXAMPLE 20

			40
Powder of the flowers of marigoid	10.00	g	.
(Calandula officinalis) having a		_	
granulometry ≤ 125 microns			
Mixture of mono- and di-stearates of	3.50	g	
methyl glucoside, sold under the trade-			
name "GLUCATE SS" by Amerchol			45
Mixture of mono- and di-stearates of	2.60	g	
methyl glucoside, oxyethylenated with		•	
20 moles of ethylene oxide and sold under			
the tradename "GLUCAMATE SSE 20"			
by Amerchol			
Petrolatum oil	3.25	g	50
Antioxidants, sufficient amount		•	
Preservatives, sufficient amount			
Copolymer of dimethyldiallyl ammonium	2.00	g	
chloride and acrylamide, having a	(activ	e	
molecular weight ≥ 500,000 and sold	materia	al)	
under the tradename "MERQUAT 550" by Merck		•	55
Water, sufficient amount for	100.00	g	23

EXAMPLE 21

Cream for oily skin.		
Powder of the flowers of sage (Salvia officinalis) having a granulometry between 50 and 100 microns	15.00 g	·
Stearic acid ester polyoxyethylenated with 20 moles ethylene oxide, sold under the tradename "MYRJ 49" by Atlas	6.6 g	65

-continued

Glycerol mono- and di-stearate	1.2	ø
Cetyl alcohol	4.2	_
Mixture of cetylstearyl alcohol and sodium alkylsulfate, sold under the	4.0	_
tradename "SINNOWAX SX" by Henkel		
Petrolatum oil	5.0	g
Cyclic dimethyl polysiloxane, sold under the tradename "Volatile Silicone 7158" by Union Carbide	5.0	g
S-carboxymethyl cystein Triethanolamine, sufficient for pH = 6.8	1.0	g
Preservative	0.3	g
Perfume		g
Water, sufficient amount for		g

EXAMPLE 22

Refreshing gel for the legs		
Powder of the flowers of arnica	8.00	g
(Arnica montana) having a		_
granulometry ≤ 120 microns		
Powder of the rhizomes of ruscus	8.00	g
having a granulometry between 50		
and 100 microns		
Ethyl alcohol	15.0	g
Propylene glycol	5.0	g
"CARBOPOL 940" (carboxyvinyl polymer)	1.0	g
sold by Goodrich Chemicals		Ī
Triethanolaine	1.0	2
Preservative	0.3	g
Perfume	0.4	_
Demineralized water, sufficient amount for	100	g

EXAMPLE 23

Night cream	
Powder of the flowers of fumitory	2.0 g
(Fumaria officinalis) having a	J
granulometry ≤ 120 microns	
Powder of the flowers of yarrow	13.0 g
(Achillea millefolium) having a	Ť
granulometry between 50 and 120 microns	
Mixture of glycerol mono- and di-stearates	10.0 g
Cetyl alcohol	2.0 g
Stearic acid ester polyoxyethylenated	2.0 g
with 20 moles of ethylene oxide	•
Petrolatum oil	20.0 g
Perhydrosqualene	20.0 g
Liquid lanolin	2.0 g
Soy lecithin	2.0 g
Polyethylene glycol 400	5.0 g
Preservative	0.3 g
Perfume	0.4 g
Demineralized water, sufficient amount for	100 g

EXAMPLE 24

Day Cream		
Powder of the flowers of red poppy	5.0	g
(Papaver rhoeas) having a		
granulometry ≤ 120 microns		
Powder of the flowers of mullein	10.0	g
(Verbascum spp) having a		
granulometry between 50 and 100 microns	•	
Isopropyl myristate	10.0	g
Perhydrosqualene	5.0	g
Stearic acid	1.0	g
Mixture of glycerol mono- and di-stearates	8.0	g
Stearic acid ester polyoxyethylenated	1.0	g
with 20 moles of ethylene oxide		_

35

50

100 g

13			
-continued			E.
Day Cream			
Petrolatum oil	15.0 g	_	
Cholesterol	1.0 g	5 —	
Allantoin	0.5 g		Powder of the flow
Preservative	0.3 g		(Viola spp) having a
Perfume	0.35 g		≦ 100 microns
Demineralized water, sufficient amount for	100 g		Jojoba oil
		10	Turnsole oil Avocado nonsaponi
EXAMPLE 25			Glycerol stearate Stearic acid

Mask For Reddened Skin Powder of the flowers of mallow 15.0 g (Malva spp) having a granulometry between 50 and 120 microns Silicate of magnesium and aluminum 5.0 g sold under the tradename "VEEGUM HV" by Goodrich Vanderbilt Refined extract of red algae sold under 1.0 g the tradename "AUBY GUM X2" by Pierrefitte Auby 3.0 g Titanium oxide 15.0 g Koalin, superior Sorbitan monolaurate polyoxyethylenated 2.0 g with 20 moles of ethylene oxide (TWEEN 20) Glycerine 5.0 g 0.3 g Preservative 0.4 g Perfume

EXAMPLE 26

Demineralized water, sufficient amount for

Water-in-Oil Emulsion For Dry Skin		
Powder of the flowers of marsh mallow	15.0 g	
(Althaea officinalis) having a		
granulometry ≤ 120 microns		
Mixture of aliphatic alcohols and waxes	20.0 g	
combined with saturated hydrocarbon		
oils, sold under the tradename		
"PROTEGIN X" by Goldschmidt		
Petrolatum oil	10.0 g	
Glycerine	10.0 g	
Magnesium sulfate	0.5 g	
"Lipoaqualine" - hydrating complex	5.0 g	
containing lactic esters of cholesterol		
and squalene derivatives sold by		
Creachem G.m.b.H		
Preservative	0.3 g	
Perfume	0.4 g	
Demineralized water, sufficient amount for	100 g	

EXAMPLE 27

Make-up Remover Mill	k	
Powder of the flowers of soapwort (Saponaria officinalis) having a granulometry ≤ 80 microns	5.00	g
Petrolatum oil	10.00	g
Isopropyl palmitate	5.00	g
Tween 20	2.00	g
Stearic acid	1.4	g
Triethanolamine	0.7	g
CARBOPOL 940	0.6	g
Lysine	0.5	g
Propyl parahydroxybenzoate	0.1	g
Water, sufficient amount for	100	_

EXAMPLE 28

Body Milk		
Powder of the flowers of pansy	10	g
(Viola spp) having a granulometry		
≦ 100 microns		
Jojoba oil	5	g
Turnsole oil	4	g
Avocado nonsaponifiables	6	g
Glycerol stearate	2	g
Stearic acid	1.4	g
Triethanolamine	1.3	g
CARBOPOL 934	0.6	g
Methyl parahydroxybenzoate	0.25	g
Butylhydroxyanisole	0.10	g
Butylhydroxytoluene	0.10	g
Perfume, sufficient amount		
Water, sufficient amount for	100	g

EXAMPLE 29

	Hydrating Cream		
25	Powder of the flowers of chamomile	12	g
30	(Anthemis nobilis) having a		
	granulometry ≤85 microns		
	Mineral oil	44	g
	Beeswax	3	g
	Magnesium lanolate	2.4	g
	Lanolin alcohol	0.6	g
	Methyl parahydroxybenzoate, sufficient amount		
	Water, sufficient amount for	100	g

EXAMPLE 30

	Eyelid Make-up	·	
0	Powder of the flowers of saffron (Crocus satipus) having a granulometry ≤ 75 microns	15.00	g
	Magnesium lanolate	3.8	g
	Hydrogenated lanolin	5.7	_
	Ozokerite	15.00	g
	Isopropyl palmitate	10.00	g
	Paraffin oil	13.5	g
	Titanium oxide	1.5	g
	Methyl parahydroxybenzoate	0.3	g
	Water, sufficient amount for	100	g

EXAMPLE 31

Complexion Base - Aqueous Ge	<u></u>	
Powder of the flowers of red poppy	8.00	g
(Papaver Rhoeas) having a granulometry ≤ 110 microns		
Powder of the flowers of French Rose	2.00	g
(Rose gallica) having a granulometry ≦85 microns		
Propylene glycol	10.00	g
CARBOPOL 940	0.8	g
Polyoxyethylenated sorbitan monolaurate	0.5	g
Ethylene diamine tetraacetic acid	0.05	g
Triethanolamine	1.0	g
Mica-titanium	3.0	g
Dyes, sufficient amount		
Methyl parabenzoate, sufficient amount		
Water, sufficient amount for	100	g

EXAMPLE 32

Rinse Mask for Dry Skin			
Powder of the flowers of mullein (Verbascum spp) having a granulometry ≤ 70 microns	20.0	g	
Propylene glycol	12.00	g	
Titanium dioxide	0.5	g	
Gelatin	1.0	_	
Mucilage from plantain seeds	1.0	Ū]:
Preservative, sufficient amount			
Perfume, sufficient amount			
Water, sufficient amount for	100	g	

The resulting mask has a green color.

If in this Example, the mullein is replaced by red poppy, the resulting mask has an eggplant color.

EXAMPLE 33

Powder of the flowers of roselle	15.00 g
(Hibiscus spp) having a granulometry	•
≦125 microns	
Cetyl and stearyl alcohols in a	4.60 g
30/70 ratio, sold under the trade-	
name "SIPOL 16/18 S 3" by Henkel	
Cetyl and stearyl alcohols in a	1.20 g
30/70 ratio, oxyethylenated with 33	•
moles of ethylene oxide and sold under	
the tradename "SIMULSOL C.S." by	
Seppic	
Mixture of glycerol mono- and di-stearates,	1.70 g
non-selfemulsifiable, sold under the	
tradename "GELEOL" by Gattefosse	
Petrolatum oil	3.40 g
Cetyl alcohol	1.30 g
Butylhydroxytoluene	0.025 g
Butylhydroxyanisole	0.025 g
Distearyl dimethyl ammonium chloride	2.55 g
old under the tradename	
'GERAMINE DS-DAC"	
by Hoechst	
Polydimethylsiloxane having an amine	2.42 g
unction emulsified by an emulsifier	
naving a cationic and non-ionic	
character, sold under the tradename	
'DC 929" by Dow Corning	
Preservative, sufficient amount	
Perfume, sufficient amount	
Water, sufficient amount for	100.00 g
etery service and entrough for	100.00 g

The resulting cream is thick and has a deep rose color. The cream has a very smooth and very unctuous appearance and texture.

EXAMPLE 34

Powder of the flowers of roselle	3.0 g
(Hibiscus spp) having a granulometry	_
≦ 125 microns	
Powder of the roots of marsh mallow	6.5 g
(Althaca officinalis) having a	_
granulometry ≨ 125 microns	
Cetyl and stearyl alcohols in a	2.20 g
30/70 ratio, sold under the trade-	•
name "SIPOL 16/18 S 3" by Henkel	
Cetyl and stearyl alcohols in a	0.50 g
30/70 ratio, oxyethylenated with	
33 moles of ethylene oxide and sold	
under the tradename "SIMULSOL C.S."	
by Seppic	
Mixture of glycerol mono- and di-stearates,	0.90 g
non-selfemulsifiable, sold under the	•
tradename "GELEOL" by Gattefosse	
Petrolatum oil	5.40 g
Cetyl alcohol	0.90 g

-continued		

Butylhydroxytoluene	0.025	g
Butylhydroxyanisole	0.025	g
Isopropyl myristate	2.70	g
Polydimethylsiloxane, sold under	0.90	-
the tradename "RHODORSIL Huile		Ī
70047 V.300" or "47V300C" by		
Rhone-Poulenc		
Glycerine	4.50	g
Perfume, sufficient amount		_
Preservative, sufficient amount		
Water, sufficient amount for	100.00	2

The resulting cream is thick and has a very shiny violet rose color as well as a very unctuous appearance. What is claimed is:

- 1. A cosmetic composition for application to the hair or skin comprising, in an aqueous medium, particles of pulverized flowers or flower tops having a granulometry lower than 125 microns and a cohesion agent pres-20 ent in an amount effective to maintain the homogeneity of said composition, said cohesion agent being a thickening agent, or an emulsion selected from a water-in-oil or an oil-in-water emulsion, said particles resulting from the pulverization of flowers or flower tops selected 25 from the group consisting of crocus, cyclamen, dahlia, field larkspur (Delphenium consolida), edelweiss, geranium, wall flower, swordlily, gypsophila, live ever, garden balsam, orrice, hyacinthe, jasmine, lavatera, [water] white lily, bindweed, lupin, Lion's mouth, mug-30 get, daffodil, white water lily, gilower, orchid, snowdrops, petunia, phlox, garden peony, sweet pea, polygonum, pyrethrym, primrose, French rose, clover, tulip and violet said thickening agent being selected from the group consisting of gum arabic, karoya gum, gum traga-35 canth, guar gum, carob bean gum, tara gum, pectines, alginates, carraghenates, agar-agar, furcellaria, starches, the water soluble portions of mucilagenous plants selected from the group consisting of mullein, wild chamomile, fenugreek, marsh mallow, mallow, flax, limes, 40 psyllium, plantain, borage, star thistle, alder buckthron, common comfrey, asparagus, senna and lichen, methyl cellulose, hydroxymethyl cellulose, hydroxyethyl cellulose, hydroxypropyl cellulose, hydroxypropylmethyl cellulose, sodium polyacrylate, polyvinyl alcohol and 45 carboxylic polymer derivatives of acrylic acid, said particles being present in an amount of at least 5 percent by weight based on the total weight of said composition and said cohesion agent being present in an amount of 0.1 to 20 weight percent of said composition.
 - 2. The cosmetic composition of claim 1 wherein said cohesion agent is a thickening agent.
 - 3. The cosmetic composition of claim 1 wherein said particles of pulverized flower or flower tops have a granulometry lower than 80 microns.
 - 4. The cosmetic composition of claim 1 wherein said particles are present in an amount of 5 to 25 percent by weight based on the total weight of said composition.
- 5. The cosmetic composition of claim 1 wherein said cohesion agent is an emulsion wherein said emulsion 60 comprises 20 to 95% water phase, 3 to 80% oil phase and 1 to 20% emulsifying agent said percentages being expressed relative to the total weight of said composition.
- 6. The cosmetic composition of claim 1 which also 65 includes 0.05 to 5 percent by weight based on the total weight of the composition of a cationic derivative selected from an alkyl amine acetate, a chloride or bromide of alkyl dimethyl hydroxyethylammonium, or of

dimethyl stearyl ammonium, of quaternary halide of gluconamide, a quaternary halide of mink oil, a quarternary derivative of fatty haloalkanoate of dialkylaminopropyl amide, a quaternary ammonium derivative of the fatty acids of lanolin, an alkyl pyridinium salt or an 5 imidazoline derivative.

7. A cosmetic composition for application to the hair or skin comprising, in an aqueous medium, particles of pulverized flowers or flower tops having a granulometry lower than 125 microns and a cohesion agent pres- 10 ent in an amount effective to maintain the homogeniety of said composition, said cohesion agent being a thickening agent or an emulsion selected from a water-in-oil or an oil-in-water emulsion, said particles resulting from the pulverization of flowers or flower tops of plants, 15 trees or shrubs selected from the group consisting of mullein, common heather, chamomile, safflower, fumitory, hops, lavender, marigold (Calandula officinalis), saffron, bloodroot, soapwort, marigold (Tagetes spp), garden thyme, and said thickening agent being selected 20 from the group consisting of gum arabic, karaya gum, gum tragacanth, guar gum, carob bean gum, tara gum, pectines, alginates, carraghenates, agar-agar, furcellaria, starches, the water soluble portions of mucilaginous plants selected from the groups consisting of mullein, 25 wild chamomile, fenugreek, marsh mallow, mallow, flax, lime, psyllium, plantain, borage, star thistle, alder buckthorn, common comfrey, asparagus, senna and lichen, methylcellulose, hydroxymethyl cellulose, hydroxyethyl cellulose, hydroxypropyl cellulose, hy- 30 droxypropylmethyl cellulose, sodium polyacrylate, polyacrylate, polyvinyl alcohol and carboxylic polymer

derivatives of acrylic acid, said particles being present in an amount of at least 5 percent by weight based on the total weight of said composition and said cohesion agent being present in an amount of 0.1 to 20 weight percent of said composition.

- 8. The cosmetic composition of claim 7 wherein said cohesion agent is a thickening agent.
- 9. The cosmetic composition of claim 7 wherein said particles of pulverized flowers or flower tops have a granulometry lower than 80 microns.
- 10. The cosmetic composition of claim 7 wherein said particles are present in an amount of 5 to 25 percent by weight based on the total weight of said composition.
- 11. The cosmetic composition of claim 7 wherein said cohesion agent is an emulsion wherein said emulsion comprises 20 to 95% water phase, 3 to 80% oil phase and 1 to 20% emulsifying agent, said percentages being expressed relative to the total weight of said composition.
- 12. The cosmetic composition of claim 7 which also includes 0.05 to 5 percent by weight, based on the total weight of the composition of a cationic derivative selected from an alkyl amine acetate, a chloride or bromide of alkyl dimethyl hydroxyethyl ammonium, or of dimethyl stearyl ammonium, of quaternary halide of gluconamide, a quaternary halide of mink oil, a quaternary derivative of fatty haloalkanoate of dialkylamino-propyl amide, a quaternary ammonium derivative of the fatty acids of lanolin, an alkyl pyridinium salt or an imidazoline derivative.

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