

# Presperse Finished Products

## COMPLEXION CORRECTION

WHAT IS IT?	A roll-on serum utilizing <b>PRESPERSE Vitamin C derivative and botanical brightening blend</b> to lighten and wake up dull aging skin.
HOW DO YOU USE IT?	Gently massage the roll-on applicator on to dull age spots and dark under eye circles. For entire face application, apply to the large face areas and gently pat into skin.
WHO SHOULD USE IT?	Anyone seeking a natural non-bleaching skin lightening treatment to combat signs of dull age spots and dark circles around the delicate eye area. Those who seek a gentle form of skin lightening, which is hydroquinone free. Ideal for the entire face to brighten up and improve the overall skin-tone
WHAT DOES IT DO?	Powerful combination of three skin lightening actives brighten and awaken, dull, hyper-pigmented skin. <b>Ascorbyl PM</b> , a powerful skin lightener and an antioxidant, revitalizes the skin while effectively lightening it. Natural <b>Mulberry Root Extract</b> and <b>Licorice Extract</b> lighten problematic age spots and combats dulling skin through inhibition of both tyrosinase and melanine formation. <b>Oligogeline</b> , water-soluble active, provides silicone like slip and provides filming properties.
WHAT'S IN IT?	

Trade Name	INCI Name	Supplier	% W/W
<b>PHASE A</b>			
Deionized Water	Water	N/A	64.65
<b>Zilgel Oil</b>	Glycerin (and) water (and) Sodium Polyacrylate (and) PVM/MA Copolymer	<b>Presperse, LLC</b>	3.00
Glycerin (99.0%)	Glycerin	Jeen International	3.00
<b>Oligogeline</b>	Water (and) Chondrus Crispus (Carrageenan) Extract	<b>Presperse, LLC</b>	2.50
Botanistat PF64	Phenoxyethanol (and) Caprylyl Glycol (and) Ethylhexylglycerin (and) Hexylene Glycol	Botanigenics, Inc.	1.00
Disodium EDTA	Disodium EDTA	N/A	0.05
<b>Phase B</b>			
Butylene Glycol	Butylene Glycol	Ruger Inc.	0.45
Kelco CG	Xanthan Gum	CP Kelco	0.45
<b>PHASE C</b>			
<b>Ascorbyl PM</b>	Magnesium Ascorbyl Phosphate	<b>Presperse, LLC</b>	0.20
Butylene Glycol	Butylene Glycol	Ruger Inc.	0.50
Deionized Water	Water	N/A	25.00
<b>PHASE D</b>			
<b>Oliga GGF</b>	Raffinose	<b>Presperse, LLC</b>	0.20
<b>Phycol CC-BG</b>	Butylene Glycol (and) Water (and) Chondrus Crispus Extract	<b>Presperse, LLC</b>	1.00
<b>Mulberry Root Extract</b>	Morus Alba Root Extract	<b>Presperse, LLC</b>	0.50
<b>Licorice Extract</b>	Glycyrrhiza Glaba Root Extract	<b>Presperse, LLC</b>	0.20
<b>PHASE E</b>			
Butylene Glycol	Butylene Glycol	Ruger Inc.	0.15
<b>PresPearls™ Violet</b>	Mica (and) Titanium Dioxide	<b>Presperse, LLC</b>	0.15

Presperse products appear in bold.  
Formula #: 36-16-1, Date: 04/24/09



## P R O C E D U R E

1. Charge main kettle with water and add PHASE A ingredients in listed order, mix at medium speed until uniform (1-2 min) at 20-25°C.
2. Combine Phase B ingredients and add to PHASE A, continue mixing until a homogeneous phase free of solids is achieved (20-25°C).
3. In a separate container, combine PHASE C in order listed and mix with prop mixing at low speed for 1- 2 minutes until a uniform phase is achieved. Add PHASE C to PHASE AB with slow prop mixing.
4. Add Phase D ingredients to PHASE ABC in order listed, with medium prop mixing at 20-25°C until a homogenous phase is achieved. Transfer to a closed container

INGREDIENT	FUNCTION
Ascorbyl PM	Vitamin C derivative. Skin lightening and free radical scavenger.
Zilgel Oil	Superb moisturizer, provides slip to formulation
Oliga HF	Vegetable based humectant, provides skin conditioning
Phycol CC-BG	Film forming, moisturizing, skin protection.
Mulberry Root Extract	Skin lightening agent, both melanine formation and tyrosinase inhibition.
Licorice Extract	Superior skin lightener, both melanine formation and tyrosinase inhibition.
Oligogeline	Film former and moisturizer, provides silicone like slip to formulation

## S P E C I F I C A T I O N S

APPEARANCE (@25C)	Transparent, pearlescent low viscosity fluid
Odor	Characteristic
pH	5-7

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