



Invisible gloves

Light and non-greasy hand cream in spray with waterproof properties. Ideal product for a year-round use. It is also office-friendly as it doesn't leave greasy marks on paper.

Inside the Formulation

AVALURE™ FLEX-6 POLYMER

A water-dispersible multifunctional powder that provides film formation, pigment dispersion, emulsification, co-thickening and soft feel in skin care applications. Imparts excellent water resistance.

SCHERCEMOL™ GMIS ESTER

A naturally-derived ester that functions as both an emulsifier and an emollient in creams and lotions. It helps to simplify processing by allowing for cold process emulsification.

SCHERCEMOL™ IDO ESTER

Lightweight emollient that features good spreadability, fast absorbency, and a non-oily feel.

LACTOFIL MOIST

Rich in whey proteins, can be incorporated into all body and hair care cosmetic products. It can be used as a nourishing and moisturizing active in skin care formulations such as "body moisturizing" creams and lotions, "2 in 1" shower creams or in hair care formulations.

ACTIPHYTE™ AVOCADO

Natural extract reduce UV light induced damage, healing sun damaged skin; prevents premature aging.



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Formulation reference : 002-5-5

Phase	Raw Material	INCI	%w/w	Supplier
A	Demineralized water	Aqua	49.80-50.00	
A	EDTA	EDTA Disodium Slat	0.10	
A	Brontide™	Butylen Glycol	10.00	Genomatica
A	Glycerin	Glycerin	10.00	
A	Carbopol® Ultrez 30 polymer	Carbomer	0.20-0.40	Lubrizol
A	NaOH (sol. 18%)	Sodium chloride	0.60	
B	Schercemol™ GMIS Ester	Glyceryl Isostearate	2.00	Lubrizol
B	Schercemol™ IDO Ester	Isodecyl Oleate	2.00	Lubrizol
B	Blanova GA	Octyldodecanol	5.00	Azelis
B	Paratexin™ NIB	Phenoxyethanol, Propylparaben, methylparaben, Ethylparaben, butylparaben	0.60	Azelis
B	Avalure™ Flex-6 polymer	Polyurethane-62 and Trideceth-6	1.00	Lubrizol
C	Demineralized water	Aqua	10.00	
C	Lactofil Moist	Lactose (and) Whey Protein	3.00	Gettefosse
C	Actiphyte™ avocado	Persea Gratissima (Avocado) Fruit Extract	2.00	Lubrizol
D	Splash 713	Parfum	0.50	IFF

Manufacturing Instructions

Premix phase A. Gently sparkle Carbopol Ultrez 30 on the surface of water. Wait to hydrate, gently mix & neutralize to pH 7.

Premix phases B. Add to phase A and mix until homogenious on fast stirrer.

Premix phase C and add to A&B.

Add D and mix well.

Specification

pH 6.3

Stability Testing 3 months stable @ 45°C, 5°C & RT x 5

Viscosity 11 700 cP (with 0.40% Carbopol Ultrez 30) - 3 120 cP (with with 0.20% Carbopol Ultrez 30)
Brookfield RV Spindle 5, 20 RPM.

Formulation developed by Azelis Personal Care



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