



Glove + Go Hand Treatment

ASTON LS313/03

Dry hands are a thing of the past with the Glove + Go Hand Treatment! Use as a normal hand cream for on-the-go moisturisation, or apply a liberal amount and pop on a pair of gloves for a deeper, more intense treatment when your hands need a little extra TLC.

Not only will this lotion moisturise, it will also protect against further damage!



Function of materials

- **Pollustop** – A polysaccharide gum which forms a matrix over the skin, protecting it against environmental pollution and helping to cleanse. When used prior to cleansing, Pollustop reduces the damage caused by surfactants.
- **Dermol JOBA** – A naturally derived, emollient ester with a light skin feel, which reduces tackiness in formulations, providing a velvety skin feel.
- **MSS-500W** – A silica powder with a 12 micron particle size, which imparts a soft, silky skin feel.
- **BioGenic Gensil – 210L** – A silicone elastomer dispersion, with encapsulated hyaluronic acid and ceramide analogue. It gives a silky, non-tacky skin feel to formulations while providing hydrating and restructuring benefits.

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	INGREDIENT	SUPPLIER	%	COMPOSITION	FUNCTION
A	D.I. WATER	-	66.3	Aqua	Solvent.
PM1	XANTHAN GUM	-	0.20	Xanthan Gum	Thickening Agent.
PM1	ACTIVONOL-BG	Aston / Activon	5.00	Butylene Glycol	Naturally derived humectant.
B	DERMOL JOBA	Aston / Alzo	4.00	Cetearyl Ethylhexanoate	Light, liquid emollient ester of natural derivation, which imparts a velvety softness and has excellent penetrating power.
B	LIPEX SMP	Aston / AAK Personal Care	2.00	Hydrogenated Vegetable Oil	A vegetable oil with a sharp melting profile, providing a unique transition on skin and a slight cooling sensation.
B	LIPEX SHEA TRIS	Aston / AAK Personal Care	0.50	Butyrospermum Parkii (Shea) Butter Extract	Concentrated triterpene esters, which have been shown to provide protection against environmental stresses.
B	POLYBASE CRYSTAL	Aston / Aqia	5.00	Cetearyl Alcohol, Glyceryl Stearate, Stearic Acid, Sodium Cocoyl Glutamate	An emulsifier blend, which is able to form liquid crystals and increases moisturisation of the emulsion base.
B	GALOLIVE 30	Aston / Gale & Cosm	2.00	Olive Oil PEG-7 Esters	A water soluble olive oil which acts as a co-emulsifier, forming liquid crystals in the emulsion.
B	ACTIVONOL-8	Aston / Activon	1.00	Caprylyl Glycol	A multifunctional ingredient, with preservative boosting properties and skin conditioning benefits.
B	MSS-500W	Aston / Kobo	1.00	Silica	A silica powder with 12 micron particle size, which provides a softness to the formulation, reducing stickiness.
B	BIOGENIC GENSIL-210L	Aston / BioGenics	5.00	Dimethicone, Aqua, Dimethicone/Vinyl Dimethicone Crosspolymer, Butylene Glycol, Sodium Hyaluronate, Hydroxypropyl Bispalmitamide MEA	A silicone elastomer dispersed in dimethicone with hyaluronic acid and a ceramide analogue, which provides a soft, non-greasy feel to the formulation, as well as delivering the hydration and restructuring benefits of the encapsulated actives.
C	POLLUSTOP	Aston / Solabia	5.00	Aqua, Biosaccharide Gum-4, 1,2-Hexanediol	A biosaccharide gum which forms a breathable matrix over the skin, which helps to protect against environmental damage and damage from surfactant use.
C	MARSTURISER	Aston / Lipotrue	2.00	Propanediol, Aqua, Bacillus Ferment	A bacterial ferment which increases moisturisation, firmness and radiance on the face and body.
C	ACTIVONOL-M	Aston / Activon	1.00	Hydroxyacetophenone, Caprylyl Glycol, Dipropylene Glycol, Dipotassium Glycyrrhizinate	Preservative blend.

METHOD

- 1) Premix PM1 and disperse in water with stirring. Heat phase A and B to 75°C separately.
- 2) Add phase B to phase A under homogenisation until a uniform emulsion is formed. Stir to cool to 40°C
- 3) Add C.

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