



Supra Hydra "Peat" Hand Mask

Description :

Supra Hydra "Peat" Hand Mask is a super-concentrated, super-powered skin care formula that was designed to hydrate, repair and smooth damaged hands. Nordic Beauty Peat Fine, combined with Nordic Beauty Birch Sap, replenishes minerals, vitamins and trace elements of the skin, while Veggilanol® Gold forms a non-occlusive, protective film. Hands are smooth, repaired and protected from external aggressions.

Key ingredients :

- Nordic Beauty Peat Fine is a natural product from Nordic nature. It is rich in humic and fulvic acids, bio-minerals, trace elements, vitamins, amino acids and fatty acids. It acts as a powerful firming agent while increasing microcirculation and collagen production.
- Hydrasoft® Moist SAP is a texture creator based on Birch Sap (Betula Alba Juice). It dramatically increases skin hydration and microcirculation while decreasing TEWL. This efficient osmotic function increases water content of the skin and improves the swelling of keratinocytes, with a resulting thickening of the skin.
- Veggilanol® Gold is a mixture of esters and fatty acids derived from a natural wax. It is a film-forming and long-lasting agent. Veggilanol® Gold is ideal for skin care formulations, especially lip products, as it repairs, hydrates and protects mucosa. It leaves a non-sticky, glossy film.

Ingredient	INCI Name	Qty %	Function
Veggilanol® Gold	A Lanolin	8,00%	Nourishing
Creagel® EZ VF 15	Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer (and) Hydrogenated Vegetable Oil	3,00%	Emulsifier
TIC Meadowfoam® Wax	Hydrogenated Meadowfoam Seed Oil	5,00%	Texturizer
Hydrasoft® Moist SAP	B Natto Gum (and) Betula Alba Juice (and) Butylene Glycol (and) Preservative system according to customer's choice	10,00%	Viscosity modifier, Humectant
Nordic Beauty Birch Sap	Betula Alba Juice (and) Preservative system according to customer's choice	49,00%	Moisture barrier
Nordic Beauty Peat Fine	C Peat (and) Xanthan Gum (and) Preservative system according to customer's choice	20,00%	Moisturizer
Tocopheryl Linoleate / Oleate	D Tocopheryl Linoleate / Oleate	5,00%	Microcirculation

Procedure:

Put phase A under stirring and heat up to 80°C.
Put phase B under stirring and heat up to 80°C.
Pour phase B into phase A under strong mixing.
Homogenize at 5 000 rpm for 5 min.
Leave to cool down under slow stirring.
At room temperature, add phases C and D in the mixture A+B.
Homogenize at 1 000 rpm for 1 min.
Adjust the pH around 5,5 if necessary.

Efficacy testing (on the hand - 2 subjects) :
Microcirculation increase of 60% after 5 minutes
TEWL decrease of 54% after 30 minutes

ISO 16128 Indexes :
Natural Origin Content : 86,81%
Natural Content : 80,76%
Organic Origin Content : 72,76%
Organic Content : 72,76%