

Daily Moisturising Lotion for Men

Give your skin a wake up with our super fresh lotion. **Hydranov P** gives your skin a boost in moisture making it feeling soft and smooth. **EPS Seamat** gives an immediate mattifying effect on shiny or oily skin. **L22**[®] emulates the lipid profile of that of a healthy 22 year old delivering improved elasticity and firmness as well as improved barrier function.

Directions for use: Use morning and night all over clean skin. Massage into the skin enthusiastically to help stimulate the skin

Trade Name	INCI Name	Function	%W/W	Supplier
1 Purified Water (1)	Aqua	Solvent	78.35	
2 FD & C Blue No. 1	C.I. 42090	Colour Pigment	0.00012	
3 FD&C Yellow 5	C.I. 19140	Colour Pigment	0.00012	
4 Versene Na2	Disodium EDTA	Chelating Agent	0.05	Dow Chemical
5 Organic Glycerine	Glycerin	Humectant	5	ProTec Botanica
6 Aristoflex [®] AVC	Ammonium Acryloyldimethyltaurate/VP Copolymer	Thickener	0.3	Clariant
7 Euxyl [®] PE 9010	Phenoxyethanol, Ethylhexylglycerin	Preservative	1	Schülke UK
8 TSDA 1 (DEB) 96	Alcohol Denat	Solvent	5	Alcohols Ltd
9 Sophim MC 30	Hydrogenated Polyisobutene	Emollient	2	Sophim
10 Purotan [®] IHD	Isohexadecane	Emollient	2	Lanxess GmbH
11 L22[®]	Jobaba Oil/Macadamia Seed Oil Esters, Squalene, Phytosteryl Macadamiate, Phytosterols	Active Ingredient	1	Floritech Via ProTec Ingredia
12 Dow Corning [®] 5200 Formulation Aid	Lauryl PEG/PPG-18/18 Methicone	Emulsifier	1	Azelis
13 Cosmedia [®] SP	Sodium Polyacrylate	Rheology Modifier	0.8	BASF
14 Hydranov P	Aqua Phenoxyethanol Sodium carrageenan Maris sal	Active Ingredient	1.5	Codif Via ProTec Ingredia
15 EPS SEAMAT P 1.5	Aqua & Saccharide isomerate & Phenoxyethanol	Active Ingredient	2	Codif Via ProTec Ingredia

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Method of Manufacture

Into the main vessel add:

Purified Water (1)	Start the mixer on a moderate fast speed.
FD & C Blue No. 1	Mix until dissolved.
FD&C Yellow 5	Mix until dissolved.
Disodium EDTA	Mix until dissolved.
Glycerin	Mix until dispersed.
Aristoflex® AVC	Add slowly avoiding clumping. Increase mixer speed. Mix until lump free and homogenous.
Euxyl® PE 9010	Mix until dispersed.
Alcohol Denat	Mix until homogenous.

Into the premix vessel add:

Hydrogenated Polyisobutene	
PUROLAN® IHD	
Lauryl PEG/PPG-18/18 Methicone	
L22®	
Sodium Polyacrylate	Mix well until a smooth homogenous slurry is achieved.

When a smooth slurry is formed and no lumps remain add the premix vessel into the main vessel.

Homogenize for 5 minutes

After 5 minutes switch off the homogeniser and into the main vessel add:

Hydranov P	Mix until homogenous.
EPS SEAMAT P 1.5	Mix until homogenous.

If required use the homogeniser to smooth out any remaining lumps.

Cool to 23C and check the product specifications.

Product Specifications

pH	5.50-6.30
Viscosity	110-120,000 cps LVT, TBAR D, Speed 2.5, 1 minute
Colour	Green
Appearance	Mobile viscous Gel Cream