



CLEAR HAIR GEL FOR MEN WITH JOJOBA AQUA SOL

A strong hold styling gel for men. **JOJOBA AQUA SOL** acts as a conditioning agent and emulsifier in the formulation.

INCI NAME	TRADE NAME	WT. %
Phase A		
Jojoba Wax PEG-120 Esters	JOJOBA AQUA SOL ¹	1.00
PEG-45 Palm Kernel Glycerides	Crovol PK-70 ²	0.50
Fragrance	Cassis Flower #98221 ³	0.30
Phase B		
Water	Deionized Water	86.74
Carbomer	Ultrez 10 ⁴	0.70
Triethanolamine	TEA (99%)	0.70
VP/Methacrylamide/N-Vinyl Imadizole Coploymer	Luviset Clear ⁵	10.00
Phase C		
Methylchloroisothiazolinone (and) Methylisothiazolinone	Kathon CG ⁶	0.06
		100.00

Procedure

In a suitable vessel, sprinkle Ultrez into water with good mixing. Add TEA to thicken. Switch to side sweep mixing and add Luviset. Mix until uniform and clear. In a separate vessel, combine Phase A ingredients and mix until uniform. Heat to about 60C to melt and dissolve Jojoba Aqua Sol. Add Phase A to Phase B with mixing until clear and uniform. Continue mixing and add Phase C. Mix until uniform.

Suppliers

¹ Desert Whale Jojoba Co.

² Croda

³ AFF

⁴ Noveon

⁵ BASF

⁶ Rohm & Haas

~ MOISTURIZING ~ EMULSIFYING ~

This information is based on our present state of knowledge. No warranty is expressed or implied as to the use or application of this product. The suitability and safety of the final formulation should be confirmed in all respects by appropriate evaluation.