


Ingredient	Product Type	Market Focus	Function	Skin Types	Method	Snap Shot
	Facial Mask	All	Detoxification	All	Modified Hot Process	A moisturizing mask that helps rid the skin of impurities.

**Key Ingredients**

Trade Name	INCI Name	Wt%
<b>PHASE A</b>		
Water	Aqua	45.50
Vanatural (Vanderbilt Minerals)	Bentonite	5.00
Zemea (Essential Ingredients)	Propanediol	5.00
Glycerin	Glycerin	5.00
Keltrol CG-SFT (CP Kelco)	Xanthan Gum	1.00
<b>PHASE B</b>		
Lipocol C-Natural (Vantage)	Cetyl Alcohol	6.60
Sustoleo TSB (Inloex)	Hydrogenated Rapeseed Oil	6.00
Beantree (Alzo)	Methylheptyl Isostearate	6.05
Lipovol O (Vantage)	Olea Europaea (Olive) Fruit Oil	4.85
<b>PHASE C</b>		
<b>Hydresia SF2® (Botaneco)</b>	<b>Carthamus Tinctorius (Safflower) Oleosomes + water</b>	<b>9.00</b>
<b>PHASE D</b>		
Lipobead Detox with Charcoal (Vantage)	Mannitol (and) Cellulose (and) Charcoal Powder (and) Hydroxypropyl Methylcellulose (and) Iron Oxides (and) Caprylic/Capric Triglyceride	5.00
<b>PHASE E</b>		
Spectrastat (Inolex)	Caprylhydroxamic Acid (and) Caprylyl Glycol (and) Glycerin	1.00

**Procedure**

1. Predisperse Keltrol CG-SFT and Vanatural in Glycerin and Zemea and add to water phase, mixing with prop mixer at high agitation until uniform.
2. Begin heating to 65 - 70°C. Premix Phase B and heat with mixing to 65 – 70°C until uniform.
3. Add Phase B to Phase A with prop mixer, mixing until uniform throughout.
4. Cool to 55 – 60°C and add Phase C, keeping speed below 800 RPM. Add Phase D, mixing until uniform.
5. Cool to 35°C and add Phase E. Side sweep to RT. pH= 5.25

**Sales & Technical Support**

sales@botaneco.ca

403.668.6685

Information contained in this technical literature is believed to be accurate and is offered in good faith for the benefit of the customer. This company, however, cannot assume any liability or risk involved in the use of its chemical products since the conditions of use are beyond our control. Statements concerning the possible use of our products are not intended as recommendations to use our products in the infringement of any patent. The customer must insure that its uses of our products are non-infringing. We make no warranty of any kind, expressed or implied other than the material conforms to the standard applicable specification.