



High Defense W/O emulsion with CORN PO4 PH"B"

"Formulated and developed by Kinetik Technologies"

| Ingredients | INCI-Name | %w/w | Supplier |
|------------------------------|--|-------------|--|
| Phase A | | | |
| Symbiomuls WO | Polyglyceryl-3 Polyricinoleate, Sorbitan Sesquioleate, Cetyl Ricinoleate, Glyceryl Caprate, Cera Alba, Magnesium Stearate, Aluminum Stearate | 8,50 | www.kinetiktech.com |
| Dermofeel Sensolv | Isoamyl Laurate | 12,50 | www.kinetiktech.com |
| Acai Phytosterols 20 | Euterpe Oleracea Fruit Extract | 2,50 | www.kinetiktech.com |
| Lipocol C-76 | Cocos Nucifera (Coconut) Oil | 3,00 | www.lipochemicals.com |
| Phase B | | | |
| Water | Water | q.s. | |
| Potassium Sorbate | Potassium Sorbate | 0,20 | |
| NOP Organic Karanja Glycerin | Glycerin | 5,00 | www.kinetiktech.com |
| Dermosoft 700B | Sodium Levulinate | 1,00 | www.kinetiktech.com |
| Epsom Salt | Magnesium Sulfate | 1,00 | |
| Phase C | | | |
| CORN PO4 PH"B" | Distarch Phospate | 3,00 | www.agrana.com |
| Defensil | Octyldoecanol, Cardiospermum Halicacabum, Echium Plantagineum, Helianthus Annuus | 2,00 | www.kinetiktech.com |

PROCEDURE (COLD PROCESS)

1. In main tank combine the ingredients of phase A and begin homogenizing with sweep. (Silverson used in lab)
2. In side container and with mixing combine the ingredients of phase B as listed allowing each to become incorporated before adding the next.
3. In multiple parts or in a very slow steady stream begin adding phase B to phase A. Maintain speed.
4. Once complete sift in phase B and continue homogenizing for approximately 10 – 15 minutes.

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