



SOFT HANDS ANTI-BACTERIAL SANITIZER

Hands won't be yearning for moisture after using this sanitizer! **Dermofeel Sensolv** counteracts the drying effect of alcohol while **Resplanta PGA** gently cleanses.

	TRADE NAME	INCI	SUPPLIER	%
Phase I				
	Water	Water		q.s
	Carbopol Ultrez 20	Acrylates/C10-30 Alkyl Acrylate Crosspolymer	Protameen	0.50
	Pantenolo Glicole	Panthenol, Propylene Glycol	Kinetik Technologies	0.50
Phase II				
	SDA 40B Organic Alcohol 190	Alcohol	Kinetik Technologies	65.00
	Dermofeel Sensolv	Isoamyl Laurate	Kinetik Technologies	0.50
	Resplanta PGA	Avocado Oil Glycereth-8 Esters	Kinetik Technologies	1.00
Phase III				
	Fragrance		Various	0.30
	Resassol VH	PPG-26-Buteth-26, PEG-40 Hydrogenated Castor Oil	Kinetik Technologies	0.50
Phase IV				
	TEA 99	Triethanolamine	Various	0.40
pH: 6.0 - 7.0				
Viscosity: 25,000 – 30,000 cps				

 Denotes Natural Ingredient

Procedure:

1. Charge water in main tank with slow propeller mixing. Slowly sift Carbopol Ultrez 20 into main tank. Let hydrate for 10-15 minutes
2. Add remaining Phase I materials as listed
3. Combine Phase II ingredients and slowly add to main tank
4. Solubilize fragrance with Resassol VH (the mixture should be clear) and add to main
5. Neutralize with TEA 99