

# Liquid Foot Powder with Silcare

Contains REACT-NTI products (highlighted in red)

## Formulary

Ingredients	% Wt.
<b>Phase A</b>	
Deionized water	q.s.
Pemulen TR 1 (BF Goodrich) (acrylates / C10-30 alkyl acrylate crosspolymer)	0.29
Trolamine 99% (Union Carbide)	0.29
<b>Phase B</b>	
Propylene glycol (Arco)	2.00
Silcare 41M10 (Archimica) (hexyl methicone)	4.00
Panthenol (Jeen)	0.50
Vitamin E Acetate (Jeen)	0.50
Menthol, racemic (Jeen)	0.25
Dissolvine Na2 (Akzo) (disodium EDTA)	0.10
<b>Phase C</b>	
SD Alcohol 3A	28.40
<b>Phase D</b>	
<b>Farona I-III (React-NTI)</b>	<b>22.50</b>
<b>Phase E</b>	
Fragrance lavender	0.125
<b>Procedure</b>	
1.	Mix water at high speed. Slowly sprinkle in Pemulen and heat to 30°C.
2.	Mix with good agitation until completely dispersed.
3.	Add to Trolamine and mix well.
4.	Heat Phase B to 30°C. Mix.
5.	Add Phase B to Phase A. Maintain temperature.
6.	Add Phase C to the main batch.
7.	Continue mixing and slowly add talc.
8.	Mix to uniformity.
9.	Add fragrance and cool to room temperature.



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