



Water Thin Liquid Foundation

Formula#: NSL12-26-2

Phase	Trade Name	Supplier	%
A	NS MGel 1152	Next Step Lab	14.0
A	V Sol 5	Next Step Lab	6.9
A	NS TerEster Tri-Cap	Next Step Lab	3.0
A	Jeesilc IDD	Jeen	4.0
A	OMCX	Symrise	3.0
A	1 cst Dimethicone	Dow Corning	8.0
A	Puresyn 4	Exxon Mobil	3.0
A	OS	Symrise	4.0
A	Solar Cover DSP MTi VS5	Next Step lab	5.0
B	Sensient TiO2 AS	Sensient	10.0
B	Sensient Yellow Ox AS	Sensient	1.5
B	Sensient Red Ox AS	Sensient	0.6
B	Sensient Black Ox AS	Sensient	0.2
B	Spherilon 10 (Nylon)	Next Step Lab	1.0
B	Amihope LL	Ajinomoto	1.0
C	Water	God	28.0
C	Sodium Chloride	Any	0.8
C	Butylene Glycol	Any	2.0
C	Phytomoist	Next Step Lab	2.5
D	NS NexCide PB	Next Step Lab	1.5

Manufacturing Procedure (Cold Process):

- Add liquids to beaker and homogenize then add NS MGel 1152 and homomix to disperse
- Add Jeesilc and homomix for 5 mins then add Solar Cover and homomix for 5 mins
- Combine phase B and blend in a blend for 2 mins and add to batch with homomixing
- In a separate beaker combine phase D sequentially and mix until solution is clear
- Add phase C to phase AB slowly while homomixing at medium speed for 5 mins
- Add phase D slowly and homomix for 3 mins at medium speed