

SAMPLE FORMULATION

MiyosHADE T Clear Liquid Foundation SPF 90					
Phase	Trade Name	INCI Name	Function	Supplier	%
A	Lipo® IDD 99A	Isododecane	Emollient	Vantage Specialty Ingredients	30.00%
	ABIL® EM 97 S	Bis-PEG/PPG-14/14 Dimethicone (and) Dimethicone	Emulsifier	Evonik Operations GmbH	5.00%
	TCG-M	Caprylic/Capric Triglyceride	Emollient	Miyoshi America, Inc.	5.00%
	Unifilma HVY	Dextrin Isostearate	Film Former		2.00%
	KSG-16	Dimethicone/Vinyl Dimethicone Crosspolymer	Texture Modifier	Shin-Etsu Silicones of America	1.50%
	MiyosHADE T Clear	Titanium Dioxide (and) Aluminum Hydroxide (and) Stearic Acid (and) Dimethicone	Pigment	Miyoshi America, Inc.	20.00%
	ALT-Red	Iron Oxides (and) Aluminum Hydroxide (and)Triethoxycaprylylsilane			0.74%
	ALT-Yellow				2.15%
	ALT-Black				0.41%
B	Emeressence 1160	Phenoxyethanol	Preservative	Cognis	1.00%
	Water				29.20%
	HAISUGARCANE BG	1,3 Butylene Glycol	Moisturizer	Miyoshi America, Inc.	2.00%
	Glycerine 99.7%	Glycerin	Moisturizer	Acme Hardesty Col	1.00%
Total:					100.00%

Procedure

1	Homogenize phase A @ 5000 rpm for about 15 to 20 minutes.
2	Slowly add Phase B into Phase A and continue homogenizing at 5000 rpm for 5 to 10 minutes.
3	Cool if necessary and package into desired containers.

Notes