



Liquid Makeup Foundation

Oil-in-Water Emulsion

Phase	Ingredient	Wt, %	Manufacturing Process
A	Deionized Water	63.00	1. Disperse Phase A into a uniform phase. 2. Add Phase B to A and mix until homogeneous. 3. Melt Phase Cat 75-80°C. 4. Heat mixture A and B at 75-80°C. 5. Slowly add Phase C to mixture A and B. 6. Stir at 75°C for 15 minutes. 7. Cool batch to 25°C.
	CMC 7H3SF	0.30	
	Veegum Ultra Granules	0.35	
	Lecithin	0.40	
	Triethanolamine 99%	1.25	
	Zemea® Propanediol	6.00	
B	Titanium Dioxide (water dispersible)	8.00	
	Red Iron Oxide	0.40	
	Yellow Iron Oxide	0.80	
	Black Iron Oxide	0.10	
	Colloidal Kaolin	2.00	
	Methyl Paraben	0.20	
C	Isoeicosane	10.00	
	Isostearic Acid	1.00	
	Stearic Acid Triple Pressed	2.50	
	Glyceryl Monostearate	1.50	
	Tridecyl Trimelitate	1.00	
	Glyceryl Monostearate SE	1.00	
	Propyl Paraben	0.20	

Benefits of Zemea® propanediol in Liquid Makeup Foundation

- Excellent Stability
- Excellent Skin Feel Aesthetics
- Good Humectancy and Moisturization

For additional information or samples:

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