

F O R M U L A T I O N

**SQUEAKY CLEAN!
CL-8**

This moisture-rich face and body cleanser features the moisturizing and conditioning benefits of **Oligoquat M**, while the Natural Coco Betaine offers gentle foaming and cleansing. **ViscUp® EZ** gives Squeaky Clean! nice body and feel. The bacterial integrity of this formulation is protected by **Mikrokill™ COS**.

Ingredient	INCI Nomenclature	Supplier	%
Phase A			
Water	Water	-	57.25
ViscUp EZ	Sodium Acrylate/Sodium Acryloyldimethyl Taurate Copolymer & Hydrogenated Polydecene & Sorbitan Laurate & Trideceth-6	Arch Personal Care Products	3.00
Phase B			
Standapol WAQ-SP	Sodium Lauryl Sulfate	Cognis Care Chemicals	20.0
Plantaren 1200	Lauryl Glucoside	Cognis Care Chemicals	10.00
Cocamide MEA	Cocamide MEA	-	2.00
Phase C			
Natural Coco Betaine	Coco Betaine	Arch Personal Care Products	4.00
Oligoquat M	Stearyl Dihydroxypropyldimonium Oligosaccharides	Arch Personal Care Products	3.00
Mikrokill COS	Phenoxyethanol & Caprylyl Glycol & Chlorphenesin	Arch Personal Care Products	0.75

Specifications:

pH: 6.0 – 7.0
Viscosity: 5,000 – 10,000 cps (spindle 6, 10 rpm)

Procedure:

1. Disperse the **ViscUp EZ** into the water and mix until uniform.
2. In a separate beaker, combine and heat the Standapol WAQ-SP, Plantaren 1200 and Cocamide MEA until the Cocamide MEA reaches 45°C.
3. Pour the contents Phase B into Phase A.
4. Lastly, add the Natural Coco Betaine, **Oligoquat M** and **Mikrokill COS**. Mix after each addition and until homogeneous.