

Red Rose Face Wash

Ref: PS3-181

This very mild face cleansing formula is designed to remove make up and other cosmetic products from your skin. **BioPlex Cetylsil S-PF** makes this formula mild to the skin and non-irritating to the eyes.

INCI	Trade Name	Supplier	% W/W
Phase A			
D.I. Water	D.I. Water		76.31
Ammonium Laureth Sulfate	Steol CA-330	Stepan	10.00
Cocoamidopropyl Betaine	Amphosol HCA	Stepan	4.50
Glycerin	Glycerin		3.00
Phase B			
Cetyl Triethylmonium Dimethicone PEG-8 Succinate	BioPlex Cetylsil S-PF	Biosil	3.00
Phase C			
Fragrance	Red Rose PS1-00895	Premier	0.50
PPG 26 Buteth 26 PEG 40 Hydrogenated Castor Oil Water	Solubilisant LRI	LCW	2.00
Polysorbate 20	Jeesorbl-20NF	JEEN	2.00
Phase D			
D&C Red 33	D&C Red 33@1% in water	LCW	0.03
Benzyl Alcohol, Benzoic Acid, Dehydroacetic Acid, Tocopherol	Euxyl K 903	Schulke	1.00
Sodium Hydroxide	NaOH @ 50% in water		0.08

Procedure: Combine ingredients of Phase A together and mix until it is clear. Add Phase B. Mix until it is clear. Combine ingredients of Phase C together. Mix until it is clear. Add to the main batch with mixing. Add ingredients of Phase D one by one with mixing to add color and adjust the pH.

Parameters: pH 5.25

Stability: This formula passed the Stability Study for 8 weeks at RT, 45C, 4C and 3 cycles of F/T.

Packaging: Foamer bottle