



DOW

**CloudCleanser
Foaming Cleanser
(CPF 4668)**

CloudCleanser Foaming Cleanser (CPF 4668)

A foam for a gentle cleansing. This cleanser will make you feel in the clouds.

Phase	Trade name / Supplier	INCI name	% Wt.
A	Deionized Water	Aqua	75.60
	VERSENE™ NA₂ Crystals Chelating Agent / Dow	Disodium EDTA	0.09
	Glycerin / LabSynth	Glycerin	4.63
	CELLOSIZETM Texture 40-0202 Hydroxypropyl Methylcellulose / Dow	Hydroxypropyl Methylcellulose	0.14
	TEA 99 / Dow	Triethanolamine	pH=7
B	STEOL 23-2S.30 CP-F / Stepan	Sodium Laureth Sulfate	14.81
	EcoSense™ 3000 Surfactant / Dow	Decyl Glucoside	1.85
	Amphosol CDB-HP / Stepan	Cetyl Betaine	2.78
	Neolone PH 100 / Lanxess	Phenoxyethanol	0.09
	Citric acid solution / LabSynth	Citric Acid	5<pH<6

Disclaimer: Contained in this package is a sample prepared as per the formulation described on this card.
Any variation in the formulation may cause performance to change.

Processing instructions:

1. Add water to a beaker.
2. Add VERSENE™ NA₂ Crystals Chelating Agent and Glycerin while mixing under 600rpm.
3. Add CELLOSIZETM Texture 40-0202 Hydroxypropyl Methylcellulose. Mix for 15 minutes, then add triethanolamine. Mix for 30 minutes.
4. Decrease the stirring speed to 400-500 rpm. Add Sodium Laureth Sulfate, EcoSense™ 3000 Surfactant, Cetyl Betaine and phenoxyethanol.
5. Add Citric acid solution to adjust the pH to close to 5-6.

Benefits: Cold processing, smooth after feel, smooth feel, smooth texture, > 70% water content

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