



DOW[®]

Attributes:

- Watery feel
- Light, thin texture
- Rich and smooth feel
- Non greasy feel

Featured products:

- **ACULYN™ 88 Rheology Modifier** acts as emulsifier up to 40% of oil phase. Easy to incorporate.
- **DOWSIL™ FZ-3196 Fluid** a less greasy, moderate volatility solvent, brings a unique light and silky smooth feel with excellent spreadability.
- **UCON™ Fluid AP** provides emolliency and soft after-feel.
- **DOWSIL™ HMW 2220 Non-Ionic Emulsion** imparts a rich and smooth feel.
- **Ecosense™ 919 Surfactant** helps **ACULYN™ 88 Rheology Modifier** to associate and achieve emulsion stability.

Aqua for Me Watery Body Lotion CPF 4342

Aqua for Me (CPF 4342)

This watery body lotion can be used anytime your skin needs a moisturization!

Phase	Trade name / Supplier	INCI name	Wt%
A	Water	Water	82.75
	VERSENE™ Na ₂ Crystal / Dow	Dissodium EDTA	0.1
	ACULYN™ 88 Rheology Modifier / Dow	Acrylates / Steareth-20 Methacrylate Crosspolymer	3.5
	PG USP/ EP / Dow	Propylen Glycol	3
	Ecosense™ 919 Surfactant/ Dow	Coco-Glucoside	1
	TEA 99 / Dow	Triethanolamine	0.6
B	Neolone PH 100 / Dupont	Phenoxyethanol	0.5
	Polymol 812 / AQIA	Capric Caprylic Triglyceride	3
	UCON™ Fluid AP / Dow	PPG-14 Butyl Ether	1
	DOWSIL™ FZ 3196 Fluid / Dow	Caprylyl Methicone	3
C	BHT / Labsynth	Butylated hydroxytoluene	0.05
	DOWSIL™ HMW 2220 Emulsion / Dow	Divinyldimethicone / Dimethicone Copolymer (and) C12-13 Pareth-3 (and) C12-13 Pareth-23	2
	Fragrance / Symrise	Fragrance	0.3
	Blue colorant (0.1%) / Sensient	Colorant	0.2

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.

Procedure:

1. Mix all ingredients from Phase A in the order listed. Adjust pH for 6,5 with TEA 99 and then add preservative in the mixture.
2. Disperse ingredients from Phase B separately in the order listed.
3. Mix Phase B into Phase A under stirring.
4. Add phase C.
5. Adjust pH as needed.

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Images: iStock-1199310269, dow_53636543755

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