



DOW

®

Attributes:

- Non greasy feel
- Moisturizing
- Silky smooth feel
- Long lasting

Featured products:

- **ACULYN™ 22 Rheology Modifier** acts as emulsifier up to 40% of oil phase. Easy to incorporate.
- **UCON™ Fluid AP** provides emolliency and soft after-feel.
- **DOWSIL™ FZ-3196 Fluid** a less greasy, moderate volatility solvent, brings a unique light and silky smooth feel with excellent spreadability.
- **DOWSIL™ 200 Fluid 350 cSt** provides emolliency, substantivity, lubrication, slippery effect and spreadability in skin and color cosmetic applications.

Long Lasting for Me
Body Lotion
CPF 4338

Long Lasting for Me (CPF 4338)

This non greasy body lotion delivers a silky and smooth feel combined with a long lasting moisturization.

Phase	Trade name / Supplier	INCI name	Wt%
A	Water	Water	67.1
	VERSENE™ Na₂ Crystal / Dow	Disodium ethylene-di-aminetetraacetate tetrahydrate	0.1
	ACULYN™ 22 Rheology Modifier / Dow	Acrylates / Steareth-20 Methacrylate Copolymer	4
	Glycerin / Synth	Glycerin	1
	PG USP/ EP / Dow	Propylen Glycol	2
	TEA 99 / Dow	Triethanolamine	qs
	Neolone PH 100 / Dupont	Phenoxyethanol	0.5
B	UCON™ Fluid AP / Dow	PPG-14 Butyl Ether	2
	Mineral Oil / Pharmaspecial	Mineral Oil	8
	Crodamol IPP / Croda	Isopropil Palmitate	8
	DOWSIL™ 200 Fluid 350 cSt / Dow	Dimethicone	4
	DOWSIL™ FZ-3196 Fluid / Dow	Caprylyl Methicone	3
C	Fragrance / Symrise	Fragrance	0.3

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

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Images: iStock-1135159850, dow_55936749554

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