



# DOW<sup>®</sup>

## Attributes:

- Non greasy feel
- Good skin moisturizing
- Silky smooth feel
- Good spreadability
- Creamy texture

## Featured products:

- **ACULYN™ Siltouch Rheology Modifier** a flexible technology for instant emulsification and oil dispersion across a wide pH range.
- **ACULYN™ 44 Rheology Modifier** a nonionic thickener usable over a wide pH range and compatible with cationic ingredients. Delivers a rich, creamy texture to formulations.
- **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.
- **XIAMETER™ PMX-200 Silicone Fluid 1.5 cSt** is a volatile silicone emollient providing superior spreadability.
- **DOWSIL™ 200 Fluid 350 cSt** and **XIAMETER™ PMX-200 Silicone Fluid 60000 cSt** provide emolliency, substantivity, lubrication, slippery effect and spreadability in skin and color cosmetic applications.

## Melt for Me

### Body Butter

CPF 4341

# Melt for Me (CPF 4341)

Discover this ideal butter that delivers a good skin moisturizing with a non greasy feel.

Phase	Trade name / Supplier	INCI name	Wt%
A	Water	Water	57.05
	VERSENE™ Na <sub>2</sub> Crystal / Dow	Disodium ethylene-diaminetetraacetate tetrahydrate	0.1
	ACULYN™ 44 Rheology Modifier / Dow	PEG-150/Decyl Alcohol/SMDI Copolymer	1
	ACULYN™ Siltouch Rheology Modifier / Dow	Sodium Acrylate / Sodium Acryloyldimethyl Taurate Copolymer (and) Dimethicone (and) Trideceth-6 (and) PEG/PPG-18/18 Dimethicone	4
	PG USP/ EP / Dow	Propylen Glycol	4
B	Neolone PH 100 / Dupont	Phenoxyethanol	0.5
	Polymol 812 / AQIA	Capric Caprylic Triglyceride	4
	UCON™ Fluid AP / Dow	PPG-14 Butyl Ether	4
	XIAMETER™ PMX-200 Fluid 1.5 cSt / Dow	Dimethicone	4
	DOWSIL™ 200 Fluid 350 cSt / Dow	Dimethicone	5
	XIAMETER™ PMX-200 Fluid 60000 cSt / Dow	Dimethicone	8
	DOWSIL™ FZ-3196 Fluid / Dow	Dimethicone	3
	Lipovol C-76 / Vantage	Cocos Nucifera (Coconut) Oil	2
C	Lipex Shea / AQIA	Shea Butter	3
	Vitamin E / Synth	Tocopheryl Acetate	0.3
	Yellow colorant / Sensient	Colorant	0.05

**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. Disperse ingredients from Phase B separately in the order listed.
3. Phase A under stirring.
4. Add phase C.
5. Adjust pH as needed.

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Images: iStock-1152079376, dow\_57802017808

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Form No. 27-2819-01-0421 S2D