



# Reference Formula

Sample preparation date: 2025/07/31

## 輕潤細緻保濕乳 Silky Touch Moist Lotion

T250520-1

Description: **DOWSIL™ FZ-2233** Silicone Emulsifier enables highly stable water-in-silicone and water-in-silicone-and-organic-oil systems with a creamy, non-sticky sensory feel.

### FORMULA

Phase	Ingredient (Trade Name)	Ingredient (INCI Name)	% By Weight	Function
O1	<b>DOWSIL™ FZ-2233<sup>1</sup></b>	<b>Bis-Isobutyl PEG/PPG- 10/7/ Dimethicone Copolymer</b>	<b>3.00%</b>	O/W Emulsifier
	Bentone 38	Disteardimonium Hectorite	1.00%	
	<b>WILFARESTER MCT<sup>14</sup></b>	<b>Caprylic/Capric Triglyceride</b>	<b>10.00%</b>	Emollient
	<b>PMX-200 Silicone Fluid 2 cSt<sup>1</sup></b>	<b>Dimethicone</b>	<b>20.00%</b>	Skin feel modifiers
W1	D.I Water	D.I Water	Up to 100%	
	NaCl	Sodium Chloride	1.00%	Stabilizer
A	<b>STIMU-TEX AS<sup>1</sup></b>	<b>Spent Grain Wax Argania Spinosa Kernel Oil Butyrospermum Parkii (Shea) Butter Extract Tocopherol</b>	<b>0.50%</b>	Active
	<b>Pentavitin®<sup>2</sup></b>	<b>Saccharide Isomerate, Aqua, Citric Acid, Sodium Citrate</b>	<b>0.50%</b>	Active
B	<b>Sharomix™ EG10<sup>25</sup></b>	<b>Ethylhexylglycerin Phenoxyethanol</b>	<b>0.50%</b>	Preservative

Supplier: 1. DOW ; 2. DSM ; 14. ErcaWilmar; 25. SHARON

### PROCEDURE

1. Mix phase O1 ingredients until homogeneous.
2. Mix phase W1 ingredients until homogeneous.
3. Add slowly phase W1 to phase O1 while mixing
4. Add phase A and B with mixing
5. Continue mixing for an additional 5 minutes

Recommendations contained, herein this Reference Formula, are advisory only.

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## SPECIFICATION

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APPEARANCE	: Cream	
VISCOSITY	: approx. 7240 $\pm$ 10%	(RVDV-E, RV6, rpm, 3 min, 25°C)
pH	: approx 5.5 $\pm$ 0.5	(25°C)

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