



# Reference Formula

Sample preparation date: YYYY/MM/ZZ

## 5373 高油量卸妝乳

EP-SC-LOW-0083A\_V1

Description: **DOWSIL™ ES-5373 Emulsifier Aid**: Capable of emulsifying formulations with a high oil content, effectively and thoroughly removing makeup residues.

**ACULYN™ 2051 Modifier**: An O/W emulsifying thickener that immediately inverts upon addition to the water phase, forming a stable cream-gel texture.

### FORMULA

Phase	Ingredient (Trade Name)	Ingredient (INCI Name)	% By Weight	Function
O1	<b>DOWSIL™ ES-5373 Emulsifier Aid</b>	<b>PEG-12 Dimethicone</b>	1.00%	Emulsifier
	<b>WILFARESTER MCT<sup>14</sup></b>	<b>Caprylic/Capric Triglyceride</b>	<b>30.00%</b>	Skin feel modifiers
	<b>XIAMETERTM PMX-200 Silicone Fluid, 5 cSt<sup>1</sup></b>	<b>Dimethicone</b>	<b>5.00%</b>	Skin feel modifiers
	<b>Aloe Oil Extract, Mineral</b>	<b>Aloe Barbadensis Leaf Extract, Mineral Oil</b>	<b>10.00%</b>	Skin feel modifiers
W1	D.I Water	Water	Up to 100%	
	<b>ACULYN™ 2051 Rheology Modifier<sup>1</sup></b>	<b>Sodium Polyacrylate (and) Dimethicone (and) Cyclopentasiloxane (and) Trideceth-6 (and) PEG/PPG-18/18 Dimethicone</b>	<b>1.00%</b>	Emulsifier
A	<b>Sharomix™ EG10</b>	<b>Ethylhexylglycerin, Phenoxyethanol</b>	<b>0.3%</b>	Preservative

Suppliers: 1. Dow Chemical; 14. ErcaWilmar 6 CAC

### PROCEDURE

1. Prepare the O1 phase and the W1 phase.
2. Slowly add the W1 phase into the O1 phase under stirring.
3. Finally, add B.

### SPECIFICATION

APPEARANCE : White Lotion

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

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VISCOSITY	: approx. $\pm 10\%$	(RVDV-E, RV5, rpm, 3 min, 25°C)
pH	: approx. $\pm 0.5$	(25°C)

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*The information given in this publication is based on our current knowledge and experience and maybe used at your discretion and risk. It does not relieve you from carrying out your own precautions and tests. We do not assume any liability in connection with your product or its use. You must comply with all applicable laws and regulations and observe all third party rights.*

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