



# Reference Formula

Sample preparation date: 2024/05/20

## MaizeCare™ 水性定妝噴霧 EP-SC-G-0083A\_V1

Description: **MaizeCare™ Clarity Polymer** is a biodegradable, bio-based polymer derived from corn. It offers flexibility in hair care styling, ranging from stiff hold to subtle definition, and is suitable for clear formulations. Additionally, it provides film-forming benefits in skin and makeup applications, delivering long-lasting, soft-focus effects, skin-tightening benefits, and sebum resistance.

### FORMULA

Phase	Ingredient (Trade Name)	Ingredient (INCI Name)	% By Weight	Function
W1	Water	Aqua	Up to 100	Solvent
	<b>MaizeCare™ Clarity Polymer<sup>1</sup></b>	<b>Hydrolyzed Corn Starch</b>	5.00%	Film-forming agent
	<b>DOWSIL™ EP-9801 Hydro Cosmetic Powder<sup>1</sup></b>	<b>Dimethicone/Vinyl Dimethicone Crosspolymer (and) Silica (and) Butylene Glycol</b>	2.00%	Skin feel modifiers
	Glycerin	Glycerin	2.00%	Moisturizer
	<b>Sharomix™ EG10<sup>25</sup></b>	<b>Ethylhexylglycerin, Phenoxyethanol</b>	0.50%	Preservative

Supplier: 1. Dow Chemical; 25. SHARON

### PROCEDURE

1. Add each ingredients one by one with mixing

### SPECIFICATION

APPEARANCE : white liquid

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.

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

4F-3, No. 100, Sec. 1, Jia Feng 11th Rd., Chupei, Hsin-Chu Hsien 30273, Taiwan, R. O. C.

TEL No. : 886-3-657-9279 FAX No. : 886-3-657-9278

Website : [www.essence-plus.com](http://www.essence-plus.com) E-MAIL : [service@essence-plus.com](mailto:service@essence-plus.com)

