

AJINOMOTO GUIDE FORMUALTION

AJITRADE (THAILAND) CO., LTD.

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Color-change Lipstick <Transparent>ACAC-Lipch161202-29

Gelatinization Agent EB-21 and GP-1 form hard stick with good transparency. The lip gloss changes color to suit different skin tones and leaves long lasting finishes. **ELDEW** PS-203R helps to keep the lip moisturised.

	(wt%)	
A	EB-21	2.0 Gelling agent
	GP-1	3.0 Gelling agent
	OCTYLDODECANOL *1	20.0 Emollient, solubilizer for EB-21, GP-1
B	DICAPRYLYL ETHER *2	17.0 Emollient
	ELDEW PS-203R	2.0 Emollient
	HYDROGENATED POLYISOBUTENE (Low molecular weight) *3	2.0 Stabilizer
	HYDROGENATED POLYISOBUTENE (High molecular weight) *4	53.7 Stabilizer
	RED (D&C) No.27 *5	0.2 Pigment
	CITRIC ACID	0.1 Color shade reducer
		100.0

- 1 Heat part A to 110 - 120 °C, mix until fully dissolved.
- 2 Mix part B and heat up at around 90 °C.
- 3 Add part A to part B at around 90 °C
- 4 Continuously heating and stirring at around 90 °C for 10 minutes.
- 5 Pour into a jar quickly.
- 6 Cool down to room temperature without mixing.

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|-----|---------------------|----------|
| * 1 | EUTANOL G | BASF |
| * 2 | CETIOL OE | BASF |
| * 3 | POLYSYNLANE | NOF |
| * 4 | POLYSYNLANE V | NOF |
| * 5 | D&C Red No.27 K7053 | SENSIENT |

Stability 5, 25, 45, 50°C for 3 months

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