

Prototype
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AJINOMOTO®

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Amino After Shave Toner

ASC 29-105

This Amino Acids based After Shave Toner controls sebum secretion. Also, it moisturizes the skin and leaves a conditioned after-feel

	Trade Name	Supplier	INCI Name	%w/w	Function
A.	Water		Aqua	67.40	Water Phase
	Witch Hazel Extract		Hamamelis Virginiana (Witch Hazel) extract	30.00	Moisturizer, Astringent
	PRODEW 500	Ajinomoto N.A., Inc	Sodium PCA, Sodium Lactate, Arginine, Aspartic Acid, PCA, Glycine, Alanine, Serine, Valine, Proline, Threonine, Isoleucine, Histidine, Phenylalanine	2.00	Moisturizer, Humectant
	Aloe Vera 200X		Aloe Barbadensis	0.10	Soothing, moisturizing
	AJIDEW ZN-100	Ajinomoto N.A., Inc	Zinc PCA	0.50	Sebum control
B.	Sodium Hydroxide		Sodium Hydroxide	To pH 5.5 ± 0.2	pH adjuster
				100.00	

Procedure: Charge batch vessel with water, slowly add Ajidew ZN-100 and Aloe Vera Extract. Continue controlled propeller mixing at room temperature. Add Prodeew 500. Add Witch Hazel Extract and mix. Adjust pH to 5.5 +/- 0.2 with 5.0% NaOH solution

Appearance: Clear liquid

pH (final): 5.5 ± 0.2