

2078 - Cucumber Cooling Gel

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
1.Glycerin	Glycerin	Humectant	10.00	10.00	0.35
2.Carbomer 940	Carbomer	Thickener	1.00	1.00	0.04
3.Hyaluronic Acid	Sodium Hyaluronate	Humectant	0.20	0.20	0.01
Distilled	Water	Diluant	61.77	61.77	2.18
Triethanolamine	Triethanolamine	pH Adjuster	0.05	0.05	0.00
Phase B					
Aloe Vera Juice	Aloe Barbadensis Leaf Juice	Botanical	20.00	20.00	0.71
Cucumber Extract	Glycerin, Water, Cucumis Sativus (Cucumber) Fruit Extract	Botanical	5.00	5.00	0.18
Niacinamide	Niacinamide	Vitamin	0.80	0.80	0.03
Phenoxyethanol SA	Phenoxyethanol, Caprylyl Glycol, Sorbic Acid	Preservative	1.00	1.00	0.04
Menthol Crystals	Menthol	Fragrance	0.08	0.08	0.00
Phase C					
Chromium Oxide green (premix with water)	CI 77288 (chromium oxide green)	Colorant Solution	0.10	0.10	0.00

Procedure

Phase A: Pre-wet 1-3 well and add to the water phase under good blending. Neutralized with TEA to pH 6.5-7, and blend well.

Phase B: Add one by one to phase A under good mixing.

Phase C: Pre-mix color with a small amount of water then add dropwise to the formulation until desired color is achieved.

pH = 5.1

Properties

This is a refreshing green gel formulated to hydrate, soothe, and cool the skin. With aloe vera, cucumber extract, niacinamide, and a touch of menthol, it provides lightweight moisture and a calming, cooling sensation