

AQUA WAX LAMCOS 264

Phase	Inci name	Trade name	% w/w
A1	PEG-7 Glyceryl Cocoate	STEROL LG 492	10.0
A2	Isoprpyl Myristate		4.0
A3	Ceteareth-30		20.0
B1	Aqua (Water)		54.2
B2	Sorbitol (70% a.m.)		2.0
В3	Propylene Glycol		4.0
B4	Glycerin		2.0
B5	Guar Hydroxypropyl trimonium chloride	ESAFLOR® STYLE	2.0
В6	Citric Acid, 20% soln.		To pH ~ 5.5
C1	Preservatives		q.s.
C2	Parfum (Fragrance)		q.s.
C3	Sodium Hydroxide, 20% soln		To pH ~ 7

Manufacturing Procedure:

Add B1-B4 in the main vessel. Add B5 under vigorous stirring, then adjust pH to ~ 5.5 and keep stirring for ~ 20 min to ensure the complete hydration of the polymer. Heat phase B at 75-80°C.

In a separate vessel, heat A1-2-3 to 75-80°C, then add to phase B and homogenise until smooth. Cool down below 40°C, then add the remaining ingredients and adjust pH.

General Characteristics:

Appearance: viscous traslucid paste pH: ~ 7

Main Features:

Styling paste, for a long-lasting hold.

ESAFLOR® STYLE is a bio-based polymer, specifically designed for eco-conscious styling products. It provides long-lasting hold in any weather and impressive hair texture for a natural, lightweight finish. Based on guar gum, a renewable and eco-friendly backbone, ESAFLOR® STYLE has a high Natural Origin Index (ISO 16128).

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