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GELATINA MODELADORA – TENTATIVE FORMULATION

INGREDIENTES	INCI-Name	%	FORNECEDORES
<u>FASE A</u>			
Água deionizada	Water (Aqua)	q.s.p 100	/
656848 D&C Green N°5 CI 61570 (Sol. 0,05%)	Water (Aqua), C.I 61570	0,75	Symrise
SymSave® H	Hydroxyacetophenone	0,50	Symrise
SymDiol® 68 green	1,2-Hexanediol, Caprylyl Glycol	0,50	Symrise
Hydrolite® 5 green	Pentylene Glycol	2,00	Symrise
Gluconato de Sódio	Sodium Gluconate	0,10	/
Carbopol Ultrez 20	Acrylates/C10-30 Alkyl Acrylates Crosspolymer	0,80	Lubrizol
<u>FASE B</u>			
AMP Ultra PC2000	Aminomethyl Propanol	q.s.	Univar
<u>FASE C</u>			
Água deionizada	Water (Aqua)	40,00	/
Solagum AX	Acacia Senegal Gum, Xanthan Gum	1,50	Seppic
PVP-K90	PVP	0,50	Ashland
<u>FASE D</u>			
Extrapone® Coconut Water CA	Water (Aqua), Glycerin, Cocos Nucifera (Coconut) Fruit Juice	0,50	Symrise
SymHair® Thermo	Water (Aqua), Fructose, Pentylene Glycol, Glycerin, Sodium Hyaluronate, Sodium Citrate, Polyporus Umbellatus (Mushroom) Extract	2,00	Symrise
<u>FASE E</u>			
Cremophor CO40	PEG-40 Hydrogenated Castor Oil	2,00	BASF
Fragrância QTN11072AA	Parfum	0,50	Symrise

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PROCEDIMENTO

1. Pesar a água e o Carbopol Ultrez 20 da FASE A. Pulverizar o polímero sobre a água e aguardar total hidratação. Após, adicionar os demais itens da FASE A e aquecer a 60°C sob agitação, até total solubilização do SymSave® H. Após, resfriar.
2. Ajustar o pH da FASE A com a FASE B para faixa de 6,30 – 6,80.
3. Pesar os itens da FASE C e homogeneizar sob aquecimento (máx. 45°C) até total dispersão dos polímeros. Após, verter sobre a FASE PRINCIPAL e homogeneizar.
4. Adicionar os itens da FASE D sobre a FASE PRINCIPAL e homogeneizar.
5. Pré-misturar a FASE E, homogeneizar e adicionar sobre a FASE PRINCIPAL. Homogeneizar.

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