




# THERMAL PROTECTOR & COLOR SHIELD 2 (LEAVE ON FOR HAIR)

CODE 02LP03101801

**ASSESSA**

www.assessa.com.br

Maintains color avoiding fading, provides thermal protection, keeps hair styled, shiny and frizz-free, with a light, soft and velvety touch.

	TRADE NAME	INCI NAME	%	FUNCTION	SUPPLIER
<b>A</b>	DEIONIZED WATER	Water	qsp	Vehicle	-
	DISSODIUM EDTA	Dissodiuim EDTA	0.1	Chelator	-
<b>B</b>	<b>CARBOGREEN QB</b> 	<b>Zea Mays (Corn) Starch (and) Caesalpinia Spinosa Gum (and) Algin</b>	<b>0.8</b>	<b>Velvety Sensory, Dry touch on the hair, Spreadability, Thickener, Viscosity Controller and Film Forming</b>	<b>ASSESSA</b>
<b>C</b>	CETEARYL ALCOHOL	Cetearyl Alcohol	2.0	Thickener	-
	CETEARETH- 20	Ceteareth- 20	0.5	-	-
	BHT	Butylated hydroxytoluene	0.01	Antioxidant	-
	INCROQUART TMS	Behentrimonium Methosulfate (and) Cetearyl Alcohol	2.0	Conditioning Agent	Croda
	CETRIMONIUM CHLORIDE	Cetrimonium Chloride	1.5	Conditioning Agent	-
	OCTYL STEARATE	Octyl Stearate	5.0	Emollient	-
<b>D</b>	<b>CURVELINI</b> 	<b>Linum Usitatissimum Seed Extract*</b>	<b>1.5</b>	<b>Styling, Curls Retention and Gloss</b>	<b>ASSESSA</b>
<b>E</b>	<b>COLORHOLD</b>	<b>Aqua (and) Sodium Carrageenan (and) Hydrolyzed Rice Protein*</b>	<b>2.0</b>	<b>Seals the pigments within the hair fibers delaying color fading</b>	<b>ASSESSA</b>
<b>F</b>	<b>LISSELINI</b> 	<b>Linum Usitatissimum Seed Extract (and) Algin*</b>	<b>1.5</b>	<b>Styling, Emollient, Anti-Frizz and Thermal Protector</b>	<b>ASSESSA</b>
<b>G</b>	GEOGARD 221	Dehydroacetic Acid (and) Benzyl Alcohol	1.0	Preservative	Lonza
<b>H</b>	FRAGRANCE 30108301	Fragrance	0.8	Parfum	Drom

**PROCEDURE:** Add phase A in a recipient and start to stir till dissolution. Add gradually phase B at room temperature with stir, heat till 70 °C . Add phase C in a recipient and heat till 70 °C. When both phases are at 70 °C, add phase C in a mix of phases A+B +C. Stir for 5 min and start to cool. After 30 °C add phases D, E, F, G,H and I, respectively, with 5 min between each phase. **pH: 4.5 – 5.5**

(\*) Consult the different preservative systems available. It is not included in INCI.