



## Curl Reviver Cream

### Formulation Ref: FM00300/C

Revive your locks with this super conditioning styling cream. Apply a small amount to dry or damp hair and spread evenly through curls to separate, style and revitalise. Containing **Texique CS-P** to condition, silky light natural emollient **Texique Lux5** and nourishing **Texiterra Marula Oil** to help smooth and tame frizz/flyaway. With anti-oxidant **Texiterra BF Oryza** derived from rice, a natural way to help nourish and strengthen hair.

Phase	Ingredients	Function	% w/w	Trade Name
A	Aqua	Solvent	Up to 100%	Deionised Water
	Disodium EDTA	Chelating Agent	0.05	Dissolvine NA2 <sup>1</sup>
	Sodium Benzoate	Preservative	0.25	Sodium Benzoate <sup>2</sup>
	Citric Acid	pH Adjuster	0.83	Citric Acid <sup>3</sup>
<b>B</b>	<b>Starch Hydroxypropyltrimonium Chloride</b>	<b>Conditioner</b>	<b>0.30</b>	<b>Texique CS-P<sup>4</sup></b>
C	Glycerin	Humectant	3.00	Vegetable Glycerin <sup>5</sup>
	Aqua (and) Cetrimonium Chloride	Conditioner	3.00	Dehyquart A <sup>6</sup>
<b>D</b>	<b>Behentrimonium Chloride</b>	<b>Conditioner</b>	<b>1.00</b>	<b>Varisoft BT 85 Pellets<sup>7</sup></b>
E	Cetearyl Alcohol	Wax	3.00	Lanette 1665 <sup>6</sup>
	Stearamidopropyl Dimethylamine	Conditioner	1.00	Empigen S18 <sup>8</sup>
	<b>C13-15 Alkane (and) Caprylic/Capric Triglyceride</b>	<b>Natural Emollient</b>	<b>4.00</b>	<b>Texique Lux5<sup>4</sup></b>
	<b>Sclerocarya Birrea Seed Oil</b>	<b>Oil/ Moisturising</b>	<b>1.00</b>	<b>Texiterra Marula Oil<sup>4</sup></b>
	Argan Oil	Oil/ Moisturising	0.50	Argan Oil <sup>9</sup>
<b>F</b>	<b>VP/DMAPA Acrylates Copolymer</b>	<b>Styling Polymer</b>	<b>10.00</b>	<b>Styleze CC-10<sup>10</sup></b>
	<b>Bacillus / Rice Ferment Filtrate (and) Glycerin (and) Benzyl Alcohol (and) Lactic acid</b>	<b>Active</b>	<b>1.50</b>	<b>Texiterra BF Oryza<sup>4</sup></b>



Benzyl Alcohol	Preservative	0.60	Iscaguard BA <sup>1</sup>
Parfum	Fragrance	QS	

**Suppliers:** <sup>1</sup> Brenntag | <sup>2</sup> OQEMA | <sup>3</sup> The Soapery | <sup>4</sup> **Scott Bader** | <sup>5</sup> Special Ingredients | <sup>6</sup> BASF | <sup>7</sup> Evonik | <sup>8</sup> Innospec | <sup>9</sup> Naissance | <sup>10</sup> Ashland |

## Preparation Procedure

1. Weigh out Deionised water into main vessel and add Phase A materials individually, with mixing between additions. Mix until completely dissolved.
2. Whilst mixing under a fast vortex sprinkle in Stage B and mix until fully dispersed.
3. Add Phase C and mix until uniform. Start heating to 60°C.
4. At 60°C add Phase D to the main vessel and mix until dissolved and homogenous.
5. Continue heating until temperature reaches 70 - 75°C.
6. In a separate vessel combine Phase E and heat to 70 - 75°C with occasional mixing.
7. At temperature add Stage 6 to the main vessel and homogenise until smooth and uniform.
8. Cool to below 40°C with mixing.
9. Below 40°C add Phase F individually, with good mixing between additions. Mix until smooth and uniform.
10. Ensure final pH is 4.00 – 5.00.

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