



**Shape4All
Volumizing & Conditioning
Hair Spray
(CPF 4602)**

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(CPF 4602)

A minimalist formulation with multi-benefits leaving hair soft, defined and shiny. Achieve refreshed, volumized and styled hair with this gender-neutral formulation.

Phase	Trade name	Supplier	INCI name	Wt. %
A	Water		Water	82.30
	MaizeCare™ Clarity	DOW	Hydrolyzed Corn Starch	2.50
B	DEXCARE™ CD-1 Polymer	DOW	Dextran Hydroxypropyltrimonium Chloride	1.00
C	Incroquat CTC-30	Croda	Cetrimonium Chloride	1.20
	Propylene Glycol		Propylene Glycol	3.00
	XIAMETER™ OFX-0193 Fluid	DOW	PEG-12 Dimethicone	1.00
	DOWSIL™ 5-7113 Silicone Quat Microemulsion	DOW	Silicone Quaternium-16 (and) Undeceth-11 (and) Butyloctanol (and) Undeceth-5	6.00
	Nipaguard DMDMH	Clariant	DMDM Hydantoin	1.0
	D-Panthenol USP	BASF	Panthenol	0.20
D	Lipocol HCO-40	Vantage	PEG-40 Hydrogenated Castor Oil	0.90
	Fragrance			0.90

Procedure:

1. Add MaizeCare™ to water (Phase A) and blend until completely dissolved.
2. Add DEXCARE™ CD-1 under stirring (600 rpm). Mix until completely homogeneous.
3. Add in order ingredients from Phase C to “2”. Wait for complete homogenization in-between additions.
4. In a separate vessel, blend Phase D ingredients.
5. Add “4” into “3” under stirring (600 rpm) until complete solubilization.



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