



HAIR CARE

EU06953 | CONDITIONING HAIR SPRAY

Express conditioning spray offering softness and lightness to hair

O/W
Emulsion

A	Aqua/Water	Up to 100%
	Triethanolamine 50%	0.28%
	Phenoxyethanol and Ethylhexylglycerin	1.00%
B	SENSANOV™ WR	1.00%
C	Cetrimonium Chloride	4.00%
	Dimethicone	0.15%
	SIMULGEL™ INS 100	2.00%
D	Parfum/Fragrance	0.20%

With WESOURCE

White and Sprayable Emulsion / Packaging: Spray

Challenge test: Criteria A /

pH: 4.18

VISCOSITIES: 1M at RT: 1100 mPa.s Brookfield LV2-6 /**Recovery at RT (after 1M at 45°C):** 1.070 mPa.s Brookfield LV2-6.**STABILITY:** 1M at RT, 45°C, cycles -5°C/+40°C. Stable after 20' centrifugation at 3000 rpm at RT.

FORMULATION ADVICES: Pilot scale - 5 kg - Trimix

Combine phase A ingredients together and heat to 80°C. Mix well and add phase B. When **SENSANOV™ WR** is melted add phase C ingredients to the main batch while stirring. Cool down. At 20°C, add the fragrance.

Leave-on conditioning hair spray, perfect for those in a hurry who don't like to waste time performing long hair care treatment!

SENSANOV™ WR creates a light emulsion.

*(C20-22 Alkyl Phosphate and C20-22 Alcohols)*Versatile phosphate anionic emulsifier **effective at low dosage** (1 to 3%).

SIMULGEL™ I-NS 100 effectively stabilizes this sprayable texture.

(Hydroxyethyl Acrylate / Sodium Acryloyldimethyl Taurate Copolymer - Isohexadecane - Polysorbate 60)

Pre-neutralized liquid polymeric thickener on a **wide range of pH** (3 to 12). It provides also excellent oil **stabilizing effect**. Versatile and efficient, **SIMULGEL™ I-NS 100** is used to **develop sprayable forms**, from extra-liquid to very thick formulas. It creates melting textures with a fresh skin feel.

ADDITIONAL INGREDIENTS: Cetrimonium Chloride: GENAMIN CTAC (CLARIANT) / Dimeticone: Dow Corning 200/350 Fluid (DOW CORNING) / Parfum: VALLÉE VERTE ref RS12267 (TECHNICO FLOR) / Phenoxyethanol and Ethylhexylglycerin: Euxyl PE 9010 (SCHULKE & MAYR)

More informations available on seppic.com

Easy sprayability

Softness and Lightness

SEPPIC

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