



SalSphere® Style Protector

Long-lasting hair styling with protection from humidity and heat styling

Technical Data Sheet

Property	Specification
Appearance	Opaque Liquid
Form @RT	Solid
Color	White
pH (1% soln)	4.0 - 6.0

INCI - 8388-05

Water, Phenyl Trimethicone, Ozokerite, Cetearyl Alcohol, Behentrimonium Chloride, Phenoxyethanol, Ethylhexylglycerin

How to Use

The product disperses quickly into serums or emulsion-based formulas** at room temperature. Recommended use level of SalSphere® Style Protector is 1.5 - 5.0%.

**Formula must be compatible with cationic quats

Leave-In Pre-Styling Conditioner (PID: 11008)		
	INCI	%WT
A	Water	Q.S.
A	Glycerin	3.00
A	Lactic Acid	0.45
B	Brassicamidopropyl Dimethylamine	1.75
B	Glyceryl Stearate	3.50
B	Cetearyl Alcohol	4.40
B	Brassica Campestris/Aleurites Fordi Oil Copolymer	0.50
B	Diheptyl Succinate (and) Capryloyl Glycerin/Sebacic Acid Copolymer	2.80
B	Cocos Nucifera (Coconut) Oil	1.00
B	Persea Gratissima (Avocado) Oil	0.50
C	Water	3.00
C	Polyquaternium-10	0.15
C	VP/VA Copolymer	0.30
C	Fragrance	Q.S.
C	Preservative	Q.S.
C	SalSphere® Style Protector 8388-05	5.00
	Total	100.00

Procedure

1. Combine PHASE A in order listed while mixing with paddle blade @ 200rpm. Mix until uniform. Heat to 75-80C
2. Add PHASE B in order listed to the main kettle while mixing with paddle blade @ 400rpm. Mix until uniform before each addition. Mix for 10 mins at the end.
3. Mixing with paddle blade @ 500rpm while cooling to 40-45C.
4. Add PHASE C in order listed to the main kettle with paddle blade @ 500rpm at 40-45C. Cool to RT.
5. Check pH and adjust if necessary with 20% Citric Acid or 20% Arginine.



Regulatory compliance:

