

Silform Hyflex emulsion helps provide a flexible hold with good curl retention in curl definition sprays like the one below. In this light texture spray, it can be used to achieve a natural appearance while helping to improve the resistance to high humidity.

Phase	Ingredients	INCI Name	Wt (%)
Α	Water	Aqua	qs to 100
	Silform HyFlex emulsion ¹	Bis-Ethylhydroxycyclohexyl Methacrylate Dimethicone/Butyl Acrylate Crosspolymer	4.00
	Prodew† 500²	Sodium PCA (and) Sodium Lactate (and) Arginine (and) Aspartic Acid (and) PCA (and) Glycine (and) Alanine (and) Serine (and) Valine (and) Proline (and) Threonine (and) Isoleucine (and) Histidine (and) Phenylalanine (and) Water	1.00
	ALKEST† CSO 400 H ³	PEG-40 Castor Oil	3.00
В	Panthenol	Panthenol	0.70

Procedure:

- 1. Combine the phase A ingredients and homogenize.
- 2. Combine the phase B ingredients in a separate vessel, homogenize and add to phase A.
- 3. Add phase C and homogenize.
- 4. Add fragrance and preservative as desired.

Typical Physical Properties:

Appearance: Translucent Liquid
pH: 4.8
Viscosity: 1 cPs
Stability: 4 weeks / 50°C

Typical properties are average test data, may vary and are not to be used as or to develop specifications.

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Curl Definition Spray

Featuring: SilForm* HyFlex emulsion

HAIR CARE

Suppliers:

- 1. Momentive Performance Materials
- 2. Ajinomoto North America, Inc.
- 3. OXITENO S.A.

Worldwide

4information@momentive.com T+1 614 986 2495 T+1 800 295 2392

North America

Silicones T+1 800 332 3390

Consumer Sealants/ Construction Sealants and Adhesives T+1 877 943 7325

Latin America

South America T+55 11 4534 9650

Mexico and Central America T+52 55 2169 7670

Europe, Middle East, Africa and India

T +00 800 4321 1000 T +40 21 3111848

Pacific

China

T +800 820 0202 T +86 21 3860 4892

Japan

T +0120 975 400 T +81 276 20 6182

Korea

T +82 2 6201 4600

Malaysia

T+60 3 9206 1532

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