

Girls Gone Wild Spritz N Surf Spray

This is an Epsom salt-infused formula that creates impeccable, volume, texture, fullness, and hold to mimic tousled, just-off-the-beach waves. A unique approach to this type of formula as it contains specialized frizz control silicone polymers to eliminate unwanted frizz and helps condition hair in the process.





## **FEATURE INGREDIENTS**

#### DOWSIL™ CB 3046 Frizz Control Fluid

Imparts superior and long-lasting frizz control performance. It brings a natural look and feel to hair and has the ability to maintain style and supports re-styling. It also exhibits multifunctional benefits such as curl retention, shine, heat protection, and enhanced hair alignment.

## **Epsom Salts**

Contribute to creating beach waves, also providing volume, perfect for the loose wave look.

## Methylal

An alternative option to volatile solvents such as alcohol. It can be used in a vast range of personal care formulations. In this formula it facilitates a clear split of the phases after shaking.



# **PROCEDURE**

### Phase A

Premix phase A until homogeneous.

#### Phase B

Premix phase B until homogeneous.

#### Phase C

Add phase B to A while stirring gently.

# Girls Gone Wild Spritz N Surf Spray

#	INCI Name	Trade Name	Supplier	Function	Wt.%
Pha	ase A		*		
1	Aqua	Water	Univar		Q.S.
2	Glycerin	Glycerin USP	P&G/Univar	Humectant	2.00
3	Magnesium Sulfate Heptahydrate	Epsom Salt Pure, Technical Magnesium Sulphate Heptahydrate (MgSO4·7H2O)	Univar	Stabilizer	5.00
4	Methylal	Methylal Cosmetic	Lambiotte/Univar	Solvent	1.5
5	Citric Acid	Citric Acid	JBL/Univar	Buffering Agent	0.10
6	Phenoxyethanol (and) Ethylhexylglycerin	Lincoserve™ HpH-4	Lincoln Fine Chemicals/ Univar	Preservative	0.50
7	FD&C Blue 1 Cl 42090	C39-A220 SunCROMA™ FD&C Blue 1 (1% in water)	Univar/Sun Chemical	Dye—Blue Colour	0.30
Pha	ase B				
8	Dimethicone	Xiameter® PMX 200	Xiameter/Univar	Skin Feel Enhancer	18.00
9	Dimethicone (and) Phenyl Trimethicone (and) Trimethylsiloxysilicate (and) Dimethiconol	DOWSIL™ CB-3046 Fluid	DOW®/Univar	Frizz Control	7.00
10	Perfume/Fragrance	Coconut & Lime	Alpha Aromatics/Univar	Fragrance	0.50

