

# flash bright natural mist

formula # 100-10148

material # 909808

claim to fame

oil-free moisturizing mist

maintain skin health and wellness with Suprastim™ and Chronogen™ YST

formula preservation with Optiphen™ BSB-W and Conarom™ B

skin moisturization with Lubrajel\* Marine

## description

This oil-free mist refreshes skin while helping to keep it hydrated and bright. This spray is enriched with biofunctionals to help skin maintain its health and wellness. The presence of Lubrajel\* Marine hydrogel contributes to the instant moisturization.

## ingredients

**Suprastim™ biofunctional (COSMOS validated)**

Camu camu "superfruit" extract rich in vitamin C with antioxidant nutritive and energizing properties to help mitigate the visible signs of skin fatigue and revive skin, imparting a healthy glow.

**Chronogen™ YST biofunctional (COSMOS validated)**

Yeast peptidic extract to combat the appearance of aging skin that can result from social jetlag and sleep deprivation.

**Blanose™ 7H3SF CMC (COSMOS validated)**

Provides texturity to water.

**Optiphen™ BSB-W preservative (COSMOS compliant)**

Broad-spectrum preservative, effective up to pH 5.4, paraben-free, based on nature identical ingredients. Suitable for clear solution.

**Conarom™ B aromatic (nature-identical)**

Based on naturally derived hops extract and nature identical phenylpropanol, adding a gentle flowery-to spicy fragrance while boosting the antimicrobial protection of this high water content formulation.

**Lubrajel\* Marine hydrogel (COSMOS validated)**

COSMOS validated multifunctional sensory enhancer & moisturizer that provides high slip with a fresh feel during application, matte and powdery after feel.

## typical properties

description: clear light-yellow liquid (solution)

pH: 4.8 – 5.2

viscosity: NA

This formula has passed 3-month accelerated lab stabilities and a 28-day challenge efficacy test. However, the preservative system has not been optimized to its lowest effective level.

Delivers hydration after 4 hours.

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ingredients (trade name   INCI)		% w/w	supplier
phase A			
purified water	Water/Aqua	qs. 100	Local
Blanose™ 7H3SF CMC	Cellulose Gum	0.05	Ashland
phase B			
Optiphen™ BSB-W preservative	Benzyl Alcohol (and) Water/Aqua (and) Sodium Benzoate (and) Potassium Sorbate	0.50	Ashland
Conarom™ B aromatic	Phenylpropanol (and) Humulus Lupulus (Hops) Extract	0.20	Ashland
alcohol 96°	Alcohol	5.00	Local
Suprastim™ biofunctional	Water/Aqua (and) 1,3-Propanediol (and) Myrciaria Dubia Fruit Extract	1.00	Ashland
Chronogen™ YST biofunctional	Water/Aqua (and) Glycerin (and) Hydrolyzed Yeast Protein	1.00	Ashland
PF Nat Kumquat G118 586	Fragrance/Parfum (and) Limonene (and) Linalool	0.04	Robertet
phase C			
Lubrajel* Marine hydrogel	Water/Aqua (and) Glycerin (and) Sodium PCA (and) Erythritol (and) Carrageenan (and) Xanthan Gum	7.00	Ashland
total		100.00%	

## procedure

1. At RT add water into main vessel and sprinkle in Blanose. Mix well until dissolved.
2. Add phase B ingredients one by one following this order and mix well.
3. Then add phase C and mix well until smooth.

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