

# Shimmering Body Spritz

A light-weight yet nourishing body spritz designed to leave skin soft with a subtle glow.

ALCHEMY  
ingredients

## Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Spraymulse®	Sucrose Stearate, Xanthan Gum, Gellan Gum, Sodium Surfactin	1.0	Alchemy Ingredients
A	Glycerine	Glycerin	5.0	
A	Water	Aqua	77.00	
B	CCT	Caprylic/Capric Triglyceride	10.00	
B	Sweet Almond Oil	Prunus Amygdalus Dulcis (Sweet Almond) Oil	5.00	
B	Gold Mica	Mica, Titanium Dioxide (CI 77891), Iron Oxides (CI 77491)	0.30	
C	Tocopherol	Tocopherol	0.20	
C	PE9010	Phenoxyethanol, Ethylhexylglycerin	1.00	
C	Fragrance 'Vanilla Roobibos Tea'	Parfum	0.50	

Formulation Code: 115-20-00-00/1

## Method

- Combine phase A in a beaker, heat to 75degC and hold the temperature for 10 minutes.
- Combine phase B in a separate beaker.
- Homogenise phase A at 5000RPM until fully combined.
- Add phase B to phase A under homogenisation and homogenise for several minutes until fully combined.
- Cool under high-speed stirring (650RPM).
- Add phase C and stir in by hand until combined.

## Characteristics

### Stability

Stable for 3 weeks at 50°C and 3 months at 40°C

### Appearance

Pale Gold Fluid Emulsion

### PH

6.5 - 7.5

### Viscosity

18,000 - 26,000 cps

✓ PEG Free

✓ Natural Origin

✓ COSMOS Approved

✓ Vegan

## Ingredient Benefits

### Spraymulse®

- Effectively stabilises up to 50% oil at low use level.
- Light, non sticky and non greasy
- Very matte with a smooth finish
- Low viscosity, fine texture emulsion
- Super-white

## Adapt the Formula

- Change the mica to a different colour.
- Change the oils for different benefits.
- Add actives for further skin benefits.
- Change the fragrance.

The formulation above is intended for information purposes only based on the best of our knowledge. It is the responsibility of the customer to undertake the appropriate testing to determine the suitability of the product for their intended use.