10800 231st Way NE Redmond, WA 98053 Phone: 425-292-9502 makingcosmetics.com

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Blue Spirulina Extract

Specification Sheet

Description: Blue spirulina Extract is a 100% natural botanical and sought for its nourishing properties and blue color. Spirulina itself is a blue-green algae. It naturally tints toners, emulsions, masks, conditioners and other cosmetic products.

CAS: 7732-18-5, 504-63-2, 223751-80-2

INCI Name: Water (and) Propanediol (and) Spirulina Platensis Extract

Composition: Water, Propanediol, Spirulina Platensis Extract

Appearance: Blue liquid, with a characteristic odor.

Benefits:

- Has good antioxidant properties like other algae products.
- Naturally rich in pigment.
- Aqueous extract for natural cosmetic formulations.
- It is a sustainable alternative to add a tint of blue and impresses with its beautiful shade.
- Nourishes the skin & hair with vitamins and minerals.

Use: Typical used level 0.1 - 5% bringing light blue color depending on the concentration. For External Use Only.

Applications: Versatile and easy to use in a wide range of cosmetic products that contain water, including: Face creams, Body Lotions, Serums, and Skin toners.

Solubility: Soluble in water

Preservation: Preservative-free

Storage: Store tightly sealed, between 34°C-50°F. Keep away from heat, humidity, and direct sunlight.

Country of Origin: France

Raw material source: Cultured, with zero-waste patented enzymatic extraction technology. The propanediol is derived from palm and is RSPO certified.



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Manufacture: The raw material is processed in a reactor and then centrifuged. The resulting aqueous extract is clarified and sterilized through filtration before formulation and packaging.

Animal Testing: Not animal tested

GMO: GMO-free

Vegan: Does not contain animal-derived components

HS Code: 13021970