

Milky Rice Tonic

with Rice/ Almond Oil Herbamilk® Eco
and Acacia Collagen Powder



Phase	Ingredient	INCI	Function	Supplier	% w/w
A	Deionized Water	Aqua (Water)			Ad 100
	Acacia Collagen Powder euxyl® PE 9010	Acacia Seyal Gum Phenoxyethanol, Ethylhexylglycerin	Functional ingredient Preservative	Lipoid Kosmetik Schülke & Mayr	0.20 1.00
B	Rice/ Almond Oil Herbamilk® Eco	Glycerin, Aqua (Water), Prunus Amygdalus Dulcis (Sweet Almond) Oil, Hydrogenated Lecithin, Oryza Sativa (Rice) Extract, Citric Acid	Emollient	Lipoid Kosmetik	5.00
D	Natisol	Cocoyl Proline	Solubilizer	Sinerga	3.00
	Frangipani Rice 0601220	Fragrance, Hexyl Cinnamal, Benzyl Salicylate, Coumarin	Fragrance	Essencia	0.40

Procedure

- Prepare phase A. Mix well after each addition
- While mixing add the ingredients of phase B
- Prepare phase C separately by mixing the fragrance with Natisol. Then add it to the batch



Milky Rice Tonic

Technical Data

- Appearance: white liquid
- pH value: 6.5 – 7.0

Formulation Stability

Successfully passed internal stress test (3 months at 5 °C, 25 °C and 40 °C)

Microbiological Stability

Successfully passed microbial challenge test (ISO 11930:2019-04)

Lipoid Kosmetik Products

- Rice/ Almond Oil Herbamilk® Eco (Art. 410300.496.2)
- Acacia Collagen Powder (Art. 150153.00.2)

Formulation Insights

Appearance/ Aim

- A vegan face tonic with a milk-like appearance. Concept with plant-based milk to attend the vegan and health-conscious trend in cosmetics.

Ingredients

- **Rice/Almond Oil Herbamilk® Eco** is a vegan milk imitate for cosmetic use to address the self- and eco-conscious consumer. The all-natural o/w emulsion unites plant oils and plant extracts with the aid of hydrogenated phospholipids. It is particularly valuable for aqueous products, where a milky appearance is desired. Depending on the concentration, different opacity levels can be achieved. Each type of plant-derived milk alternative and creates distinct connotations and expectations. Rice is considered the least allergenic and is well-known for reducing oiliness on skin. Please request our product flyer for further information.
- **Acacia Collagen Powder** perfectly complements the vegan trend. It is a natural gum from the acacia tree, also known as acacia gum. It is a preservative-free powder consisting of polymeric carbohydrates. It is largely used for its texture enhancing properties (e.g., reducing unpleasant tackiness of creams and lotions).

Characteristics

- Minimalistic, vegan formula without animal derived ingredients, PEGs and silicones.
- Milk-like appearance
- Focus on the value of plant-derived ingredients

Benefits

- Combining two trends in one formulation: vegan skin care and a plant-based alternative milk product
- A refreshing and non-oily treat with no tack
- Care and nurture for demanding skin
- Ideal match for an eco-friendly lifestyle

Disclaimer: The information contained herein is, to our best knowledge, true and accurate, but all recommendations or suggestions are made without guarantee. This is a prototype formulation supplied only as an example of how to use our raw materials and requires further evaluation by customers.

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