

## MoistureCC RICE

### Specification Sheet

**Description:** Moisturizing blend to restore the skin's ability to generate its own ceramides, reinforcing the barrier function. Lithothamnion Calcareum algae is rich in calcium carbonate, which helps achieve a healthy dermis by providing the calcium needed to balance the skin's cellular metabolism, as well as having antioxidant and anti-inflammatory properties. Amylopectin from rice helps form a moisturizing hydrocolloid matrix.

**CAS:** 7732-18-5, 56-81-5, 9037-22-3, 5343-92-0

**INCI Name:** Water, Glycerin, Amylopectin, Lithothamnion Calcareum Extract, Pentylene Glycol

**Composition:** Water, Glycerin, Amylopectin, Lithothamnion Calcareum Extract, Pentylene Glycol, Potassium Sorbate, Sodium Benzoate, Lactic Acid, Xanthan Gum.

**Appearance:** Viscous liquid, white to light yellowish

**pH Value:** 4.5-5.5

#### Benefits:

- Helps to achieve a health epidermis by providing the calcium needed
- Forms a moisturizing hydrocolloid matrix with lasting hydration
- Fighting external aggressions, prevents TEWL (trans epidermal water loss)
- Stimulates ceramide synthesis in the epidermis
- Cutaneous resilience

**Use:** Add in to the water phase at around 1-3%. For external Use only.

**Applications:** Specific treatment for dry and mature skin. Facial and body care. Sun protection products, makeup, hair care such as conditioners, masks and shampoos.

**Solubility:** Soluble in water

**Preservation:** Sodium Benzoate, Potassium Sorbate

**Storage:** Store at room temperature in a closed container and light protected

**Country of Origin:** Spain

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**Raw material source:** Rice (*Oryza sativa* var. *glutinosa*), Lithothamnion (*Lithothamnion calcareum*)

**Manufacture:** Lithothamnion - an algae rich in calcium carbonate is injected into the hydrocolloidal matrix of rice amylopectin using a proprietary technology.

**Animal Testing:** Not animal tested

**GMO:** GMO-free

**Vegan:** Does not contain animal-derived components

**HS Code:** 1302190100

**Proposition 65:** COPY/PASTE from website