

PRODUCT INFORMATION SHEET HYDRA-T



INCI Name	Tremella fuciformis polysaccharide
Cas nr	778577-37-0
EINECS nr	616-532-7

Native to China, the Tremella fuciformis is also known as the “snow mushroom”. Considered as a gift from the nature. With its translucent color and gelatinous texture, Tremella Fuciformis is traditionally used in Chinese medicine to refine women’s beauty and stimulate the brain.

HYDRA-T contains a low molecular weight natural hyaluronic acid, which can penetrate deeply into the skin. As a reminder, hyaluronic acid is a compound naturally present in the dermis that acts as a molecular sponge: it is able to fix up to 1000 times its weight in water. Its function is to ensure the hydration of the skin. It also helps to form the connective tissue of the dermis and serves as a support for collagen and elastin fibres. It thus plays a fundamental role in the density and tone of the skin.

Nevertheless, over the years, the production of hyaluronic acid by the body tends to decrease (drop of about 6% per decade), which causes the appearance of the first wrinkles and fine lines on the surface of the epidermis. It is therefore interesting to bring some to the epidermis via dermocosmetic products containing active ingredients rich in hyaluronic acid, such as Tremella fuciformis.

HYDRA-T, rich in polysaccharides, protects the skin while improving the impermeability of the skin barrier.

HYDRA-T is also easy to formulate and does not induce a tightening effect on the skin.

Naturel Basics

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HYDRA-T is the ideal to formulate different cosmetic products :

- Skin care products : day & night cream, serum, gel, mask, cleanser,
- Hair care products : conditioner, mask, serum, oils
- Make-up products : primer, foundation, concealer, lipstick

- 100% natural according to ISO16128 standard
- 100% plant based
- Cosmos compliant
- GMO free
- Preservative free

Packing: 1kg bag
Shelf life: 2 years