



NATURA-TEC RICE STARCH

PROPERTIES

NATURA-TEC RICE STARCH is a fine powder of vegetable origin with absorption properties.

The fine particle size (0-10 µm) results in a superior increase in surface area with significant effect on its absorption power.

NATURA-TEC RICE STARCH has the peculiarity to have 2 different behaviors when introduced in a cosmetic formulation depending on the process of manufacture.

When introduced at temperature below 50°C at the end of the emulsion process, **NATURA-TEC RICE STARCH** contributes to an extraordinary soft-touch effect.

When introduced in the water phase and heated at 70°C, **NATURA-TEC RICE STARCH** plays the role of a gelling agent.

NATURA-TEC RICE STARCH is thus ideal to optimally respond to today's demands for decorative cosmetics as well as those for skin and hair care.

NATURA-TEC RICE STARCH is Food grade, COSMOS, NATRUE approved and guaranteed GMO free.

Used at temperature below 50°C :

NATURA-TEC RICE STARCH is an ultra-silky, translucent powder that absorbs oil to control shine and diminish the appearance of pores, but will never dry your skin.

In skincare products, **NATURA-TEC RICE STARCH** provides a long lasting matte appearance and leads to significant improvement of the skin appearance and moisture content. It is also recommended to soothe irritated skin.

NATURA-TEC RICE STARCH is ideal to replace talc that is known to take moisture out of the skin and thus dehydrate the skin. It allows the formulation of "Talc free" products.

In haircare products, **NATURA-TEC RICE STARCH** absorbs excess of sebum for more beautiful hair.

Used at temperature above 70°C :

NATURA-TEC RICE STARCH plays the role of a co-gelling agent in emulsion system.

COSMETIC APPLICATIONS

Make up (no limitation)	Face powder, foundation, eyes shadow,
Skincare (1 – 15%)	Night cream, daily cream, young skin formulation, sunscreen, baby care product
Bath products (0.2 – 2%)	Cleansing product, soap, deodorant, intimate hygiene, aftershave preparation
Haircare (0,5 – 5%)	Serum, mask preparation

TECHNICAL DATA

Appearance:	Fine white powder
INCI	Oryza Sativa Starch