



NATURAL BOILING-RESISTANT STARCHES

ENHANCE THE ACTIVITY OF YOUR COSMETICS THE NATURAL AND EASY WAY!

PRODUCT	INCI	RAW MATERIAL	AVERAGE GRANULE SIZE
CORN PO ₄ PH“B“	<i>distarch phosphate</i>	maize (corn)	25 µm
RICE PO ₄ NATURAL	<i>distarch phosphate</i>	rice	8 µm

GENERAL INFORMATION

Distarch phosphates are modified cook stable starches derived from corn or rice certified as natural cosmetic ingredients by COSMOS. They are white, ultra fine powders and the particles have a remarkably large surface area. These starch granules efficiently adsorb substances dissolved in the water phase.

Distarch phosphates are insoluble in every solvent and are compatible with all cosmetic raw materials (active ingredients, deodorizing agents, preservatives etc). RICE PO₄ NATURAL is used frequently in decorative cosmetics.

COSMETIC ACTIVITY

- SILKY AND NOURISHING FEEL
Distarch phosphates reduce the greasiness and stickiness of emulsions.
- IMPROVED SPREADABILITY of emulsions (ball bearing effect)
- LONG-LASTING MOISTURIZING EFFECT AND SLOW RELEASES
Distarch phosphates 'lock in' moisture adsorbed from the water phase of your formulation. When applied, this water is released over a long period, providing moisture to the skin throughout the day.
- MATTIFYING EFFECT

Registered Raw Material



BDIH Standard

COSMOS
approved



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All formulations are indicative only and no responsibility whatsoever will be assumed.