SPC Flakes®

SPC Flakes® is produced through a patented process involving hydrothermal treatment. No additives are needed in the process. These enzymatically activated specially processed cereals (SPC) stimulates the endogenous production of the AF protein in the body and protects against secretion and inflammation. SPC-Flakes must be used for approximately up to 14 days before the desired effect can be expected. An alternative is therefore to initiate treatment with Salovum together with SPC-Flakes during the first therapy period. After this start period the treatment with Salovum can be stopped and treatment with SPC-Flakes is continued.

Instruction for use.

SPC-Flakes can be eaten with dairy products such as yoghurt or milk. SPC-Flakes can also be cooked as porridge either alone or with other grain products. SPC-Flakes can be mixed with Hour and used for the baking of cakes and bread. Recipes produced by Dieticians can be ordered.

Dosage

1 g per kg of bodyweight daily or as prescribed by the doctor. 2-3 portions to be taken during the day. When treating children, a higher dose can be necessary, while a lower dose can be necessary for the treatment of elderly.

Storage: Dry & Cool
Pack size: 450 g
Facts about Antisecretory Factor (AF)
The antiusecretory factor (AF) is a protein secreted in plasma and other tissue fluids in mammals. This 41.kDa protein provides protection against diarrhoea diseases and intestinal inflammation. The AF protein is indicted by cholera toxin and was first isolated and characterised by Swedish researchers Lange and Lönroth in the 80´s. Immunocytochemistry has shown that AF is present in most tissues in the body (1).
The endogenous plasma level AF is increased by enterotoxins and surprisingly also by certain food constituents (2). Based on these findings, AF inducing medical and functional food and feed products have been developed.

SPC Flakes® is an AF-inducing medical food and Salovum, an AF-rich egg yolk powder that gives an external supply of AF. (3)

Antisecretory Factor (AF). AF regulates the ion and fluid balance across the cell membrane and even has anti inflammatory properties

The presence of AF protein in the inner ear indicates that AF regulates the fluid pressure of the endolymph and thereby reduce the symptoms of Meniere's disease.

Reference:
6 — Johansson E, Lange S, Jennische E. Specially processed cereals diet increases plasma levels of active antisecretory factor and up-regulates rat hepatic glutathione S-transferase mu. Nutrition 27(9): 949-954, 2011
9 — Li MN, Li XP. Expression of antisecretory factor and aquaporin 1, 2 in the rat inner ear and their interaction. Zhonghua Er Bi Yan Hou Tou Jing Wai Ke Za Zhi 42(4): 291-295, 2007