

PROTELAN AG 915 SF

- solvent-free -

PROTELAN AG 915 SF (INCI: Sodium Cocoyl Glutamate) is an aqueous acyl glutamate solution. Acyl glutamates are extraordinary mild and skin friendly. That is the reason for using them especially in body cleansers.

Through high affinity to skin and hair keratin, acyl glutamates reduce irritating properties of other anionic surfactants such as ether sulfates.

Acyl glutamates are based on the amino acid glutamic acid. Amino acids have moisturising properties and represent approx. 40 % of the skin's "Natural Moisturising Factor".



In formulations where surfactants are included, PROTELAN AG 915 SF improves foam characteristics, e. g. foaming power and foam stability. It can be used as main surfactant as

well as a co-surfactant for optimisation of the skin feeling. PROTELAN AG 915 SF is brilliant clear, odourless and therefore leaves lots of room for the formulator's creativity.

Apart from that, PROTELAN AG 915 SF can be used as an emulsifier for cold processable oil-in-water emulsions. It gives an extraordinary light and velvety skin feeling.

Through further development of the manufacturing process, we succeeded in achieving a completely solvent-free product. Sustainability is assured by using exclusively renewable raw materials in PROTELAN AG 915 SF. This is linked to the excellent biodegradability.

PROTELAN AG 915 SF is ECOCERT certified.

Further information as well as formulations are available on request.

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