

iPEARL 771

INCI Name (US): Sodium Laureth Sulfate (and) Glycol Distearate (and) Cocamide MEA (and) Polysorbate 20 (and) Ceteth-10 (and) PEG-8 (and) Water

INCI Name (EU): Sodium Laureth Sulfate (and) Glycol Distearate (and) Cocamide MEA (and) Polysorbate 20 (and) Ceteth-10 (and) PEG-8 (and) Water

CAS #: 9004-82-4 (and) 627-83-8 (and) 68140-00-1 (and) 9005-64-5 (and) 5117-19-1/25322-68-3 (and) 7732-18-5

General Information/ Characteristics: The pearling shine in the cosmetic preparation can include many objective, such as: differentiate the product, masque the actives principles dispersed, improve the aspect of conditioners shampoos with pseudo-cationic active, that can turbid it's; or, pearling or still opacifycate a popular product, adding marketing value and to sophisticate it.

Benefits / Application: **iPearl 771** is a pearling agent, recommended for shampoos, foaming shower, liquid soaps and opacifying gels for shower.

Formulations Advices: iPearl 771 must be worked in cold system, what promote good reduction of time and energy. In the process it is recommended associate iPearl 771 with an Anionic surfactant, this is important because it is easy to solubilize it in this component.

The stability of the pearling preparation in the cold or hot room depends of the formulation. The viscosity adjust can be done with Sodium Chloride or other but it is important to avoid lower viscosity.

iPearl 771 is extremely efficient in this task, its provides uniform pearling brightness and homogeneous aspect, its contains substances that helps in the hairs condensing or recovery of the skin suavity.

Regulatory Status: The ideal dosage is around 2 to 5%, according to the final wish aspect.

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Physico-Chemical Properties:

Aspect	Pasty
Color	White
pH (10% sol.)	6.0 – 7.5
Active Substance	43.0 – 47.0%
Sodium Chloride tenor	Max. 1.0%

Microbiological Data:

No applicable

Additives:

Preservatives: No applicable

Shelf Life / Storage Conditions

Twenty four (12) months from manufacturing date.

The product should be stored at room temperature, in a covered and dried area, in the original and closed packing and light protected.

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