

iPEARL 40

INCI Name (US): Glycol Distearate (And) Sodium Laureth Sulphate (And) Cocamide MEA.

INCI Name (EU): Glycol Distearate (And) Sodium Laureth Sulphate (And) Cocamide MEA.

CAS #: 91031-31-1& 1335-72-4 & 68140-00 -1

General Information/ Characteristics: iPearl 40 contains Glycol Distearate, Sodium Laureth Sulphate and Cocamide MEA. It is a ready- to- use product. It can make shampoo shining and present beautiful gloss. It is easy to use in shampoo, hand soap and shower gel. In personal care products, it can be added at the end of preparation.

Benefits / Application:

Benefits:

- Water disperse substance, easy to use
- Low dosage
- Good Stability
- Excellent compatibility
- Brilliant appearance
- Form excellent pearl effect

Applications:

- Body wash
- Hand soap
- Facial wash
- Shampoo

Formulations Advices: Dosage: 0.8 – 8.0 %

Add iPearl 40 to the formulation below 45°C, stir slowly to disperse, and get an excellent pearlescent product. If temperature beyond 50°C, the crystal structure would be damaged.

Regulatory Status: No applicable

Physic-Chemical Properties:	Appearance	White pearl liquid
	pH (10% water solution)	6.0 – 8.0
	Viscosity	≤10000 cps
	Active substance	40.0 ± 2.0 %

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**Microbiological Data/
Microbiologia:**

Total count $\leq 10/g$
Molds & yeast $\leq 10/g$

**These values indicate typical specification; they are not intended to be used as product specifications*

Additives:

Preservatives: No applicable

**Shelf Life / Storage
Conditions**

24 months if stored. Keep in cool, dry, ventilated and lightless place.

Packaging:

150 Kg/PE Drum

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