

Napure C-HP

INCI Name

SODIUM METHYL COCOYL TAURATE

Description

Napure C-HP is an anionic surfactant with excellent foamability, wetting, emulsifying and softening properties over a wide pH range. It has good compatibility with anionic, nonionic, amphoteric surfactants, and good tolerance to hard water. It can be widely used in shampoo, body wash, facial cleanser and baby care product.

Specification

Parameter	Value
Appearance	White To Yellowish Paste
Odor	Characteristic Odor
pH Value (10%, 25 °C)	7.4-8.4
Solid Content (%)	38.0-43.0
Active Content (%)	30.0-31.5
Sodium Chloride (%)	4.0-7.5
Free Fatty Acids (%)	0.3-3.0

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

Properties

- Outstanding foamability, good tolerance to hard water
- Mild surfactant, easy to rinse off
- Good biodegradation
- A significant synergistic foaming booster effect is produced when cooperate with other surfactants

Applications

Shampoo and shower gel
Facial cleanser
Baby care
Shaving product
Tooth paste

Formula Guidelines

Dosage: 5~40%

Storage & Handling

Standard Packing: 60 kg/drum

Storage: Store in a cool, ventilated place.

Recommended storage temperature: below 30°C.

Separation may occur with temperature changes during storage. If it occurs, heat the whole storage container to 45-50 °C until the product is completely molten and homogenize by stirring, then cool down to 20-25°C the paste will form again.

Shelf life: 24months

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