

AMIN LG30

INCI Name

SODIUM LAUROYL GLUTAMATE

Description

AMIN LG30 is an extremely mild amino-acid surfactant, with outstanding foamability, good biodegradation, no irritation, no-hypersusceptibility. It can reduce irritation and leftover of anionic surfactant such as SLS and fatty acid soap. It's widely used in shampoo, facial cleanser, soft soap and baby shampoo.

Specification

Parameter	Value
Appearance	Colorless or yellowish transparent liquid
Color(APHA)	≤80
Active content(%)	30.0±1.0
pH value(25 °C, 10%soln.)	7.0-8.5

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

Properties

- Outstanding foamability
- No-irritation, no-hypersusceptibility
- Silky and moisture after-feeling
- Good biodegradation
- Reduce irritation and leftover of other surfactants
- Excellent resistance to hard-water

Applications

Body wash for sensitive skin
Shampoo for damaged hair
Facial cleanser
Baby product
Shaving product
O/W co-emulsifier
Tooth paste

Formula Guidelines

Typically used at a level of
Shampoo: 1~5%
Body wash and facial cleanser: 5~30%

Storage & Handling

Standard Packing: 60kg/drum

Storage: Keep in cool, dry, ventilated and lightless

Place.

GUANGZHOU TINCI HIGH-TECH MATERIALS CO.,LTD.

Kangda Road No.8, Yunpu Industrial Zone,
Huangpu Region, Guangzhou
TEL: 86-20-82251159 FAX: 86-20-82250169
WEBSITE: www.tinci.com