

Technical Data Sheet

Version: 2022 V1

SanFactant LMA30

Product Code: SH6106

INCI Name:

Sodium Lauroyl Methylaminopropionate, Sodium Chloride, Phenoxyethanol, Ethylhexylglycerin, Water

Product Introduction:

SanFactant LMA30 is a mild amino acid surfactant. It has excellent foam in the formula. The foam is fine and rich, and has certain conditioning properties. It significantly improves the softness of dry hair. It can be used as the main surfactant in amino acid washing formulas or as an auxiliary surfactant. The system has low salt content and low irritation. It is very suitable for making transparent washing systems. It is suitable for personal care formulas such as mild shampoos, body washes, and facial cleansers.

Specification:

Item	Spe.	Item	Spe.
Appearance	Colorless to slightly yellow transparent viscous liquid	Total Plate Count	≤1000 cfu/ml
Smell	Characteristic smell	Molds & yeast	≤100 cfu /ml
PH value (10% aqueous solution, 25°C)	7.5-9.5	E.coil	Not detected
Solid content (%, 105 °C, 4 h)	29.0-33.0	S. aureus	Not detected
Sodium chloride content (%)	≤1.0	Pb	≤10mg/kg
Active content (%)	28.0-33.0	Hg	≤1mg/kg

Application:

Use dosage: 3.0-50.0%.

Use guide: It is added together with other surfactants in the formula. Application: used in mild shampoos, body washes, facial cleansers, etc.

Storage & Shelf-life:

Store in a dry and ventilated, cool and dark place. It is strictly prohibited to mix and transport with toxic and harmful substances. Unopened in the original packaging, for 18 months.

Packing Size:

50kg/Drum

The application of this product is safe and can be used with ease. All the data mentioned above are from the recent test report, which does not support the buyer to abandon the quality test, nor does it serve as any legally binding document for the feasibility of the product, and does not guarantee or promise whether it complies with the patent and other relevant provisions.