

Dodecyl Sulfuric Triethanolamine(K12-T/40)

Other Name: Triethanolamine Lauryl Sulfate

INCI name:

CAS No.: 139-96-8

EINECS (EC) No.:

Molecular Formula: $\text{ROSO}_3\text{HN}(\text{CH}_2\text{CH}_2\text{OH})_3$ R: C_{12-14}

Characteristics:

- 1, Excellent decontamination, emulsification, wetting, anti-hard water and foaming property, rich and fine foam.
- 2, Wide compatibility and good biodegradable ability.
- 3, It endows hair the feeling of tenderness and easiness for combing and endows skin smooth and comfortable feeling.

Application:

Widely used in shampoo, bubble bath and facial cream, especial used in lower irritation shampoo and baby bath gel.

Specification

Item	Specification
Appearance 25°C	Colorless or light yellow liquid
Odor	no special odor
Active matter, %	39-41
Free oil, %	2.0 max.
Triethanolamine sulfate, %	2.5 max.
pH (25°C, 10% solution)	5.5-7.5
Color, Klett (5% am.aq.sol)	20 max.

Dodecyl Sulfuric Triethanolamine(K12-T/40)

Appearance,25°C: Colorless or light yellow liquid

Odor: No special odor

Active matter, %: 40±1

Free oil, %: 2.0 max.

Triethanolamine sulfate, %: 2.5 max.

Ph value (25°C, 10% sol): 5.5-7.5

Color, Klett (5% Am.aq.sol): 20 max.

Packing

Item	Packing	Quantity/FCL	N.W./FCL	G.W./FCL
K12-T/40	200Kgs/plastic drum	80 Drums	16.00MT	16.80MT

200kg/plastic drum, 16mt/fcl (N.W.), 16.8mt/fcl (G.W.)

Storage: Stored in dry, cool and ventilated place, kept away from sunshine and rain.

