



PRODUCT DATA

OleEsterTM ISL

Dec2013

Trade Name: OleEsterTM ISL

INCI Name: Sodium Isostearoyl Lactylate

CAS No.: 66988-04-3

EINECS No.: 266-533-8

Structure Formula:

C₁₇H₃₅C-OCHC-OCHCOONa CH₃ CH₃

Typical Properties:

Appearance: Colorless to pale yellow clear viscous liquid

Color (Gardner): 8 Max.

Acid Value: 60-80 mgKOH/g

Saponification Value: 205-225 mgKOH/g

Function: Surfactant, conditioner agent, emulsifying agent. Humectant.

Applications: OleEster[™] ISL imparts good conditioning effects including: excellent skin feel, hair repair and moisturizing. It also exhibits excellent emulsifying efficiency in surfactants system and provides stable emulsions.

Benefits: • Good skin after-feel

Provides conditioning effect

◆ Safe raw material and non-toxic

Also functions as humectant

Strong emulsifying ability

Storage: Cool, in tightly sealed containers. Avoid exposure to direct sunlight and high humidity.

Package: 50Kg/drum

Retest Date: 18 months from the manufacturing date.

Recommendation: Before use place the container at 60-65degC will improve the liquid fluidity.

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