

TECHNICAL DATA SHEET

INCI Name: POE (2) Oleyl Amine

CAS NO.: 13127-82-7

Chemical Structure: C₂₂H₄₅NO₂

Trade Name: Yeser® Aslan O/12

Product Specifications:

Test Item	Specification	Test Method
Appearance (25°C)	Light yellow to brown liquid	By eye
Odor	Characteristic odor	By smell
Color (Gardner)	<6	GB/T 22295
Main content, %	≥97.0	Q/YS O/12
Moisture content, %	≤1.0	GB/T 11275

Product Features:

- 1) Perfect thickening agent for acidic systems, especially for strong acid formulations.
- 2) Stable thickening performance in a wide temperature range.
- 3) The formation of jelly gel can be avoided at the right dosage, with good wall-hanging properties.
- 4) Liquid state at room temperature, easy for adding and processing.
- 5) It has the effect of cleaning, foaming and corrosion inhibition.

Dosage:

The recommended dosage is 1.0%~5.0%.

Package:

In 180kg drum.

Shelf life:

Sealed, stored in a dry and ventilated place, the shelf life is 12 Months.

