



# Kao Corporation, S.A.

*Member of Kao Chemicals Europe*

Puig dels Tudons, 10 -E-08210 - Barberà del Vallès  
 Phone : +34-93-7399300 e-mail : [marketing@kao.es](mailto:marketing@kao.es)  
 Fax : +34-93-7399377 Web : [www.kaochemicals-eu.com](http://www.kaochemicals-eu.com)

## FINDET<sup>®</sup> SE-2411

- Non-ionic surfactant
- EO-PO derivative
- Low foaming surfactant

### CHEMICAL IDENTIFICATION

Chemical Name : Ethoxylated and Propoxylated Decyl Alcohol

CAS Number : 68154 – 97 – 2

### TECHNICAL SPECIFICATIONS

		<b>Kao Method</b>
APPEARANCE (20°C) :	Colourless transparent liquid	KCSA-258
CLOUD POINT (pT-2, °C) :	29 - 31	KCSA-020
pH (5% in water) :	5.0 - 7.0	KCSA-014



## FINDET® SE-2411

### TYPICAL PROPERTIES

DENSITY (30°C, g/mL, "spot") :	0.99 approx.
MELTING POINT (°C) :	< -2
ACTIVE MATTER (%) :	100 approx.
WATER SOLUBILITY :	Soluble
CHARACTER :	Non-ionic

### APPLICATION PROPERTIES

- FINDET® SE-2411 is a low foaming non-ionic surfactant, recommended for many different applications in household and institutional detergents.
- It performs as a degreaser, emulsifier and as a foam controller in the final formula.
- Due to its non-ionic character, it is compatible with other anionic, cationic, or amphoteric surfactants.

### STORAGE – HANDLING – SHELF LIFE

- FINDET® SE-2411 is chemically stable for a long period of time under appropriate storage conditions (temperature of 25°C and original unopened container).
- In the case of long storage time, it is advisable to homogenize the product before its use, especially if it has been submitted to low temperatures. Small changes in the appearance can be easily recovered by applying a moderate agitation at 25-30°C. A general advise is to use the complete container every time.
- The shelf life of FINDET® SE-2411 can be considered of 2 years minimum under proper storage conditions. After longer storage time some of its characterising parameters (*odour, appearance, colour, pH, ...*), should be checked before using it.

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