

## **POTASSIUM OLIVATE**

# Potassium soap made from olive oil fatty acids for original "Marsiglia Soap"

#### PRODUCT TYPE

Soap made of olive oil fatty acids potassium for the preparation of cosmetic and industrial detergents with emollient and delicate qualities.

#### DOSES AND USAGE

Olive oil soap is readily used in cosmetic and detergent products (liquid soaps) that have the same characteristics as Marsiglia soap. In fact this product represents the original Marsiglia soap because history has classified Marsiglia soap as a Potassium soap obtained from OLIVE Oil.

**INCI NAME** 

POTASSIUM OLIVATE 20 - 30 % AQUA 70 - 80

#### PHYSICO-CHEMICAL CHARACTERISTICS

ASPECT AT 20°C: runny del
COLOUR: straw-coloured
ODOUR: slight typical
Ph DIRECT: 8,5 - 9,5 %
ACTIVE PRINCIPLE: 24 - 26 %
TURBIDITY POINT: Inf. a 5°C.
JODIO'S NUMBER 16 - 20

FAT ACIDS DISTRIBUTION

C16: 2,75 %

C18= 2 %

C17: 0,01%

C18≈ 0,08 %

C18: 0,8 %

others a 20 %

C18-: 13,8 %

### MICROBIOLOGICAL CHARACTERISTICS

Total Microbe count: Inf. to 100 cfu/g

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