

## FICHA TÉCNICA

Sodium lactate 60%  
INCI: Sodium lactate  
CAS Number: 867-56-1  
EINECS/ELINCS No: 212-762-3

Composition: L(+)-Sodium lactate 60% H<sub>2</sub>O 40%

Chemical identity : Sodium (S)-2-hydroxypropanoate

Formula : C<sub>3</sub>-H<sub>5</sub>-O<sub>3</sub>-Na

No components need to be disclosed according to the applicable regulations.

### Information on basic physical and chemical properties

Physical state at 20 °C : Liquid

Colour : Clear colorless to yellowish

Odour : Virtually odorless

Odour threshold : No data available.

pH value : 6,5 - 7,5, 20 % (25 °C) (water solution)

Melting point [°C] : No data available.

Auto-ignition temperature [°C] : Not available

Flammability (solid, gas) : Not available

Flash point [°C] : Not relevant

Boiling point [°C] : 115 °C

Evaporation rate : Not available

Vapour density : Not available

Density [g/cm<sup>3</sup>] : 1.260 - 1.340 g/cm<sup>3</sup> (20 °C)

Thermal decomposition: > 200 °C

Solubility in water : Complete miscible

Log Pow octanol / water at 20°C : No data available.

Viscosity dynamic : 80 - 160 mPa.s (20 °C)