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## TECHNICAL DATA SHEET

### PRODUCT IDENTIFICATION

<b>Trade name:</b>	<b>OLV 4</b>
<b>Use:</b>	primary anionic surfactant, with foaming properties, emollients and thickeners. Product for cosmetic use
<b>INCI name:</b>	SODIUM PEG-7 OLIVE OIL CARBOXYLATE
<b>IUPAC/chemical name:</b>	glycerides, olive oil, ethoxylated, carboxylated, Sodium Chloride
<b>Origin (XXII Dir.):</b>	vegetal / synthetic

### GENERAL CHARACTERISTICS (not intended as specification)

<b>Aspect at 25°C:</b>	Clear viscous liquid
<b>Colour (Gardner):</b>	< 3
<b>Odour:</b>	light, characteristic
<b>Active substance (%):</b>	> 36.0
<b>pH (solution 5 %):</b>	5 – 7
<b>Sodium Chloride (%):</b>	4 – 6

### SOLUBILITY

<b>Soluble:</b>	in water and ethanol
<b>Dispersible:</b>	in vegetal and mineral oil

### MICROBIOLOGICAL ANALYSIS

<b>Aerobic micro-organisms (ufc/g):</b>	< 100
<b>Yeast &amp; moulds (ufc/g):</b>	< 10
<b>Pathogens (ufc/g):</b>	absent

### PRESERVATIVE SYSTEM

<b>Preservative:</b>	absent
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### STORAGE

If stored properly and kept in sealed packaging, the product maintains its characteristics for at least 2 years

### BIODEGRADABILITY

The product is biodegradable over 90% (OECD)

All information you find inside this circular are drawn up on the basis of our best knowledge and experience. Nevertheless, we can't assume any guarantees for the single case, due to the variety of the processing and appliance systems. *Le informazioni contenute in questa circolare sono redatte in base alle nostre migliori cognizioni ed esperienze, tuttavia data la molteplicità dei sistemi di lavorazione e delle applicazioni non possiamo assumere delle garanzie per il caso singolo.*