

## 1) IDENTIFICATION OF THE PRODUCT AND SUPPLIER

**Trade name:** Liposomas de Serina, Glicina, Alanina / Serine, Glycine, Alanine Liposomes.

**CODE:** LIP-33

**Manufacturer's Name:**  
Biocosmética Exel Argentina SRL

**Emergency Telephone N°:** +54 11 3750-4149  
**E-mail:** info@nanovec.com

**Address:** Av. Arturo Illia 1983 - San Justo – Pcia. Bs As (1754) - Argentina.

## 2) COMPOSITION AND INFORMATION OF INGREDIENTS

NAME OF INGREDIENT - INCI ADOPTED NAME	CAS #	% (weight)
Water (Aqua)	7732-18-5	83,360
Phospholipids	123465-35-0	8,500
L-Serine	302-84-1 / 56-45-1	4,000
Glycine	56-40-6	2,000
L-Alanine	302-72-7 / 56-41-7	1,000
Tocopheryl acetate	7695-91-2 / 58-95-7	0,040
<b>Preservatives:</b>		
Caprylyl Glycol	1117-86-8	0,200
Phenoxyethanol	122-99-6	0,900

## 3) HAZARDS IDENTIFICATION: -----

## 4) EMERGENCY AND FIRST AID PROCEDURE

**EYES:** In case of contact with eyes, rinse with plenty of water, if necessary consult the ophthalmologist.

**SKIN:** Skin exposure; wash off contact area.

**INHALATION:** -----

**INGESTION:** Call the doctor immediately.

**5) FIRE MEASURE:** Not Applicable.

## 6) ACCIDENTAL RELEASE MEASURES:

In case of spill, absorb with paper or tatter and remove. Flush spill area with water.

## 7) MANIPULATION AND STORAGE:

Store in cool, dry area. Keep away from food, drink and animal feedstock.

## 8) EXPOSURE CONTROL / PERSONAL PROTECTION

**Technical Measures for Exposure Controls:** Don't swallow. Keep away from children.

**Personal Protective Equipment:**

Respiratory Protection (Specify type): NO

Ventilation: NO

Local Exhaust: NO

Special: NO

Mechanical (General): NO

Other: -----

Protective Gloves: Recommended

Eye Protection: Recommended.

Other Protective Equipment: -----

**9) PHYSICAL and CHEMICAL CHARACTERISTICS:**

Boiling Point: 98 – 105 °C

Specific Gravity (H<sub>2</sub>O=1): 00.980 – 1.050

Solubility in water: Total

Color: Yellowish white

Odor: Mild, pleasant

pH: 5.50 – 7.50

Appearance: Semi translucent to opalescent liquid.

**10) REACTIVITY DATA:**

Stability:

Unstable:

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Conditions to avoid

N/A

Stable:

X

Incompatibility (Materials to avoid): -----

Hazardous Decompositions Products: -----

Hazardous Polymerization

May occur

Conditions to avoid: N/A

Will not occur: X

**11) TOXICOLOGICAL INFORMATION:**

This product is composed according to the guidelines of INCI (International Nomenclature of Cosmetic Ingredients).

**12) ECOLOGICAL INFORMATION:** Do not waste.**13) DISPOSAL INFORMATION:** In accordance with Federal, State and Local regulations.**14) TRANSPORT INFORMATION:****Precautions to be taken in handling and storing:** *store well closed, protected from the light. Do not freeze.*

ROAD AND RAILWAY (ADR/RID): NOT DANGEROUS. AIR (ICAO/IATA): NOT DANGEROUS. SEA (IMDG/IMO): NOT DANGEROUS.

**15) REGULATORY INFORMATION:****Labeling:** In accordance with FDA (USA), Cosing (CEE) and ANMAT (Argentina).**16) OTHER INFORMATION:** -----