

## 1) IDENTIFICATION OF THE PRODUCT AND SUPPLIER

**Trade name:** Liposomas de TROXERUTINA (hidroxietil-derivados de rutina) / Troxerutin (rutin hydroxyethyl derivatives) liposomes.

**CODE:** LIP-55

**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

% (weight)

Water (Aqua) CAS: 7732-18-5	91,475
Phospholipids (from Soybean lecithin) CAS 123465-35-0	5,000
Troxerutin CAS 7085-55-4 / 31511-30-5	2,000
Tocopheryl acetate CAS: 7695-91-2	0,025
<b>Preservatives:</b>	
- DM DM Hydantoin CAS 6440-58-0	0,750
- Phenoxyethanol CAS: 122-99-6	0,750

## 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 oculist.

**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: 98-102 °C

-----

Specific Gravity (H<sub>2</sub>O=1)  
0,980-1,050

pH: 4,00 to 6,00

Solubility in water: Total

Color: Yellow

Odor: Mild

Appearance: Liquid, homogeneous.

**10) REACTIVITY DATA:**

Stability:

Unstable:

-----

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