

Nanovec™



MATERIAL SAFETY DATA SHEET



COSMOS APPROVED



1) IDENTIFICATION OF THE PRODUCT AND SUPPLIER

Trade name: Vitamin E Liposomes (Tocopherol)

CODE: ECOLIP-1

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) | CAS # |
|--|------------|-----------|
| Water (Aqua) | 82.650 | 7732-18-5 |
| Phospholipids (from soybean lecithin) | 12.000 | 8030-76-0 |
| Alcohol | 3.000 | 64-17-5 |
| Tocopherol | 1.000 | 59-02-9 |
| Sodium Benzoate | 1.000 | 532-32-1 |
| Potassium Phosphate | 0.350 | 7778-77-0 |

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 (H₂O=1): 0,970 - 1,030 | | |
| Solubility in water: Total | | Color: Amber | Odor: Mild, slightly ethanolic. | |
| pH: 4,75 - 6,00 | | Appearance: Semi-translucent to opalescent liquid | | |
| 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: <i>store well closed, protected from the light. Do not freeze.</i> 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: ----- | | | | |