

Nanovec™



MATERIAL SAFETY DATA SHEET



COSMOS APPROVED



1) IDENTIFICATION OF THE PRODUCT AND SUPPLIER

Trade name: Caffeine Liposomes COSMOS/ECOCERT

CODE: ECOLIP-5

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)	82.550	7732-18-5
Phospholipids (from soybean lecithin)	12.000	8030-76-0
Alcohol	3.000	64-17-5
Thein® MM – Natural Anhydrous caffeine extracted from tea leaves	1.000	84650-60-2
Sodium Benzoate	1.000	532-32-1
Potassium Phosphate	0.350	7778-77-0
Tocopherol	0.100	59-02-9

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): 0.980 – 1.050

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:** *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:** -----