

MATERIAL SAFETY DATA SHEET

1. Identification of the product and the company

Identification of the product	XEROSTOM [®] Dry Mouth Saliva Substitute Gel Nature's Moisturizer for Dry Mouth & Xerostomia
Identification of the manufacturer	Bio Cosmetics, S.L C/ Araquil, 11 28023 Madrid (SPAIN) Phone: +34 91 357 15 83 Fax: +34 91 357 04-99

2. Composition / information of the ingredients

Glycerin
Water
Xylitol
Potassium Citrate
Betaine
Carbomer
Tetrapotassium Pyrophosphate
Extra Virgin Olive Oil
Calcium Lactate
Xanthan Gum
Flavour
Potassium Phosphate
Sodium Benzoate
D-Panthenol
Tocopheryl Acetate
Parsley Oil
Sodium Propylparaben

3. Hazards identification

This product is not considered as hazardous substance when it is correctly used.

4. First aid measures

Routes of entry:

Inhalation	Not applicable.
Eyes	Flush immediately with copious amounts of water; consult physician if irritation or disturbance in vision occur.
Skin	Flush with water; consult physician in case of lasting noticeable skin response.
Ingestion	If substantial quantities are involved, or in case of noticeable discomfort, drink large quantities of water and consult physician immediately.

5. Fire-fighting measures

Extinguishing media	Product is not combustible. Extinguish fire with media appropriate for source of fire.
Special fire fighting procedures	Wear fire fighting protective equipment and a full faced self contained breathing apparatus. Evacuate area. Cool fire exposed containers with water spray.
Unusual fire and explosion hazards	None.

6. Accidental release measures

Steps if material released/spill	Dilute with large amounts of water. Dispose wash waters to sewer.
Neutralising agent	Not applicable.

7. Handling and storage

Handling	No further requirements.
Storage	Store in a dry, well ventilated area.

8. Exposure controls/personal protection

Respiratory protection	Not required.
Ventilation	Not required.
Protective gloves	Not required.
Eye protection	Not required if handling with caution.
Other protective equipment	Not required.
Work hygienic practices	Use good chemical hygiene practice.

9. Physical and chemical properties

Form	Gel
Colour	Yellow
Odour	Lemon
pH value (10% dilution)	5,5 – 6,5
Melting point	Unknown.
Boiling point	Unknown.
Ignition temperature	Not available.

Flash point	Not available.
Explosion limits	Not available.
Solubility in water	Soluble.

10. Stability and reactivity

Conditions to be avoided	Prolonged exposure to temperatures above 45°C.
Materials to be avoided	None.
Hazardous decomposition products	None.
Hazardous polymerisation	No.

11. Toxicological information

Acute toxicity:	
LD ₅₀ oral – rat	More than 2000 mg/Kg.
Chronic toxicity	No chronic hazard given.
Signs/symptoms of overexposure	
	Eye Irritation
	Skin No apparent hazard
	Inhaled No apparent hazard
	Ingested No apparent hazard
Medical conditions aggravated by exposure	None.

12. Ecological information

No ecological problems are to be expected when the product is handled and used with due care and attention.

13. Disposal considerations

Disposal in accordance with local legal conditions.

14. Transport information

This product is not regulated as a hazardous material by the transportation regulations

15. Regulatory information

This product is a Medical Device, with Code: D249071.

16. Other information

Date of issue: 19.04.16