

Product: BIOSPLINT Bandelettes

SDS No. 201 661

Created on: 01/04/2009

Updated on: 06/03/2015

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 PRODUCT identification

BIOSPLINT Bandelettes

1.2 Relevant use of mixture

Splinting ribbons

1.3 Information concerning safety data sheet supplier

PRODUITS DENTAIRE PIERRE ROLLAND SAS

Address

Z.I. du Phare – 17 avenue Gustave Eiffel - 33700 MERIGNAC - FRANCE

e-mail

beatrice.laurent@acteongroup.com

Phone:

+ 33 (0)5 56.34.06.07

Fax:

+ 33 (0)5 56.34.92.92

EMERGENCY CALL NUMBER

<http://echa.europa.eu/web/guest/support/helpdesks/national-helpdesks/list-of-national-helpdesks>

2. HAZARDS IDENTIFICATION

2.1 Classification of substance or mixture

According to Regulation 1272/2008/EC

The product is not classified as hazardous according to regulation (EC) 1272-2008 (CLP) and subsequent amendments.

2.2 Label elements

Symbol(s)

None

Indication(s) of danger

None

Risk phrase(s)

None

Safety advices

Keep out of the reach of children
Do not swallow

Contains

Polyethylene terephthalate (PET)

2.3 Other hazards

None

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical nature

Paste

MIXTURE

Chemical name (Concentration %)				
CAS Nb	EC Nb	Index	Classification 67/548/EEC	Classification 1272/2008/CE (CLP)
Polyethylene terephthalate				
25 038-59-9	-	-		

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4. FIRST AID MEASURES

4.1 Description of the first aid measures

Inhalation	Let breathe fresh air.
Contact with skin	Wash with soap and water. In case of irritation, seek medical advice
Contact with eyes	Irrigate copiously with water. If symptoms persist, consult ophthalmologist.
Ingestion	No special measure

4.2 Most important symptoms and effects, both acute and delayed

Not available

4.3 Indications of possible immediate medical attention and particular treatment needed

Not available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media	All extinguishing media are suitable
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5.2 Special hazards resulting from substance or mixture

Not explosive or flammable

5.3 Advice to firefighters

Use self-contained breathing apparatus. Use extinguishing media appropriate for surrounding fire.

6. ACCIDENTAL RELEASE MEASURES

6.1 Individual precautions, protection equipment and emergency procedures

Basic precautions	Wear gloves and suitable goggles.
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Means of protection	Consult section 8.
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6.2 Environmental precautions	Do not dump into drains.
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6.3 Methods and material of confinement and cleaning up

Pick up material with a suitable absorbent material. Place absorbent into a container for later disposal according to legislation in force.

6.4 Reference to other sections

Consult section 8 for personal protection

Consult section 13 for disposal conditions

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep out of reach of children.
Do not swallow.
Do not eat, drink or smoke during use.
Comply with conditions of use.

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7.2 Conditions for safe storage, including any incompatibilities

Conditions of storage Keep the product in its original pack in a dry place.
Store at a temperature not exceeding 25°C.

7.3 Special end use(s) Product for professional dental use

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters None

8.2 Exposure controls

Respiratory protection Wear mask.

Hand protection Wear appropriate gloves.

Eye/face protection Wear protective goggles.

Skin and body protection Wear safety clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Fiber

Color White

Odour None

Solubility in water (20°C) Insoluble

Relative density at 20°C 1.3 – 1.4g/cm³

10. STABILITY AND REACTIVITY

10.1 Reactivity No particular risks of reaction under normal conditions of use

10.2 Chemical stability Chemically stable under normal conditions of use.

10.3 Possibility of hazardous reactions None.

10.4 Conditions to avoid Temperature exceeding 300°C

10.5 Incompatible materials Strong oxidizing agents and strong and caustic acids.

10.6 Hazardous decomposition products Carbon monoxide, carbon dioxide and low-molecular-weight organic compounds depending on temperature and air.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects No harmful effect on health was reported.

12. ECOLOGICAL INFORMATION

12.1 Toxicity Do not discard into sewers or drains. Do not discard with household waste.

12.2 Persistence and degradability Not available

12.3 Bioaccumulation potential Not available

12.4 Mobility in the soil Not available

12.5 Results of PBT and vPvB assessments Not available

12.6 Other adverse effects Not available

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13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Do not dump residue into drain. The chemicals must be eliminated in keeping with applicable regulations.

Packaging of chemical products must be eliminated in keeping with applicable regulations.

14. TRANSPORT INFORMATION

The product is not a hazardous product according to the regulations applicable to transport

15. REGULATORY INFORMATION

15.1 Special regulations/legislation for substance or mixture in terms of safety, health and environment

Medical device in class IIa according to directive 93/42/EEC

15.2 Chemical safety evaluation

Not available

16. OTHER INFORMATION

Successive modifications:

Version 1 of 02/02/2007: Created

Version 2 of 06/03/2015: Changes according to regulation EC No. 453/2010 annex 1 and CLP 1272/2008/EC.

Abbreviations: /

Recommended restrictions on use CAUTION: Product intended exclusively for professional dental use

Other information

This sheet complements the technical sheets but does not replace them.

The information that is contained herein is based on the state of our knowledge related to the product concerned at the date of issue and is given in good faith. Moreover, the user's attention is drawn to the possible risks incurred by using the product for any other use than that for which it was intended.

With the present, the user is not dispensed to know and to apply the whole regulating text of activity. He should be responsible for all precautions relating to the use of his product.

The whole regulation prescription mentioned is simply to help the user to fulfill the obligations in the use of hazardous product. This enumeration must not be considered as exhaustive. The user is not exempted to secure than those cited concerning the detention and the manipulation of product for which he is alone responsible.

End of the document.