

Product: EXPASYL Strawberry flavour

SDS No. 261001

Created on: 19/12/2008 Updated on: 13/04/2018

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

1.1 PRODUCT identification **EXPASYL Strawberry flavour** 1.2 Relevant use of mixture Paste for gingival retraction

1.3 Information concerning safety data sheet

supplier

PRODUITS DENTAIRES PIERRE ROLLAND SAS

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

e-mail beatrice.laurent@acteongroup.com

+ 33 (0)5 56.34.06.07 Phone: + 33 (0)5 56.34.92.92 Fax:

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

Avoid contact with eyes

Aluminium chloride hexahydrate - kaolin Contains

2.3 Other hazards Not available

3. COMPOSITION /INFORMATION ON INGREDIENTS **Chemical nature Paste**

MIXTURE

| ncentration %) | | |
|---------------------|---------------------|---------------------------------|
| EC Nb | Index | Classification |
| | | 1272/2008/CE (CLP) |
| e hexahydrate (15%) | | |
| - | - | Skin Irrit. 2H315 |
| | | Eye Irrit. 2 H319 |
| | | STOT SE 3 H335 |
| | | |
| 310-194-1 | - | - |
| | e hexahydrate (15%) | EC Nb Index e hexahydrate (15%) |

4. FIRST AID MEASURES

4.1 Description of the first aid measures

Inhalation Remove to fresh air. In case of unconsciousness place patient stably in

side position for transportation. Consult doctor.

Contact with skin Remove contaminated clothing. Wash immediately with plenty of water.

If irritation persists, consult doctor.

Contact with eyes Irrigate copiously with clean, fresh water at least 15 minutes keeping

the eyelids opened. If symptoms persist, consult ophthalmologist.

Ingestion Do not induce vomiting, rinse mouth with water. If digestive symptoms

persist, consult doctor.

4.2 Most important symptoms and effects,

both acute and delayed

Not available

4.3 Indications of possible immediate medical Not available attention and particular treatment needed



Product: EXPASYL Strawberry flavour

SDS No. 261001

Created on: 19/12/2008 Updated on: 13/04/2018

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media All extinguishing media are suitable

5.2 Special hazards resulting Do not breathe combustion products

from substance or mixture

5.3 Advice to firefighters Use self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

6.1 Individual precautions, protection equipment and emergency procedures

Basic precautions Wear gloves and suitable goggles.

Means of protection Consult section 8.

6.2 Environmental

Do not dump into drains, sewer systems, surface water, ground water and confined areas.

precautions

6.3 Methods and material of confinement and cleaning up

Absorb with an inert material (sand, vermiculite). Wash the soiled area with water

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. Avoid contact with skin and eyes. Do not swallow.

Wash your hands thoroughly after handling.

Wash soiled clothing before reuse. Comply with conditions of use.

7.2 Conditions for safe storage, including any incompatibilities

Conditions of storage Keep the product in its original pack, tightly closed.

Store at a temperature between 5 -25°C.

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

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

| | | TWA/8 h | | STEL/15 min | |
|-----------|------|-----------------------|----|----------------------|-----|
| Substance | Etat | mg/m³ | рр | mg/m³ | ppm |
| | | | m | | |
| Kaolin | Fr | 10 respirable aerosol | | 10 | |
| | В | 2 respirable aerosol | | | |
| | UK | 2 respirable aerosol | | | |
| | DK | 2 respirable aerosol | | 4 respirable aerosol | |

8.2 Exposure controls

Respiratory protection Not necessary in normal conditions of use.

Hand protection Wear appropriate gloves. **Eye/face protection** Wear protective goggles.

Skin and body protection Wear safety clothing. Wash hands after use. Do not eat, drink or smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance Paste

Color Green

Odour Strawberry

pH Not applicable

Relative density at 20°C Not available



Product: EXPASYL Strawberry flavour

SDS No. 261001

Created on: 19/12/2008 Updated on: 13/04/2018

10. STABILITY AND REACTIVTY

10.1 Reactivity Not available

10.2 Chemical stability Chemically stable under normal conditions of use.

10.3 Possibility of hazardous No hazardous reactions are foreseeable in normal condition of use.

reactions

10.4 Conditions to avoid Light, heat. Do not mix with other products.

10.5 Incompatible materials Information not available

10.6 Hazardous In case of fire, risk of formation of hydrochloric acid.

decomposition products

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Skin contact After prolonged contact, no irritation appears.

Risk of allergic reaction due to aluminium chloride.

12. ECOLOGICAL INFORMATION

12.1 Toxicity 12.2 Persistence andNot available

degradability

12.3 Bioaccumulation Not available

potential

methods

12.4 Mobility in the soil Not available12.5 Results of PBT and vPvB Not available

assessments

12.6 Other adverse effects Not available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment 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 I according to directive 93/42/EEC

15.2 Chemical safety

Not available

evaluation



Product: EXPASYL Strawberry flavour

SDS No. 261001

Created on: 19/12/2008 Updated on: 13/04/2018

16. OTHER INFORMATION

Successive modifications:

Version 1 of 19/12/2008: Created

Version 2 of 12/05/2009: Updating of chap no. 13

Version 3 of 09/10/2012: Changes according to 453/2010/EC regulation

Version 4 of 20/05/2014: Updating of emergency number and control parameters (chap 8).

Version 5 of 24/03/2015: Changes according to CLP 1272/2008/EC

Version 6 of 13/04/2018: Updating of chap no. 7.2

Abbreviations:

Skin irrit. 2H315: Cause skin irritation.

Eye irrit. 2H319: Cause serious eyes irritation. STOT SE H335: Irritating to respiratory tract.

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.