

# Product: EXPASYL

SDS No. 261030/294010 Created on: 27/11/1998 Updated on: 20/05/2014

1.1 PRODUCT identification	EXPASYL			
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			
Phone:	<u>+ 33 (0)5</u> 56.34.06.07			
Fax:	<u>+ 33 (0)5</u> 56.34.92.92			
EMERGENCY CALL NUMBER	http://echa.europa.eu/web/guest/support/helpdesks/national- helpdesks/list-of-national-helpdesks			
2. HAZARDS IDENTIFICATION				
<b>2.1 Classification of substance or mixture</b> In conformity with the directives 67/548/EEC, 1999/45/EC and adaptations of them	The product is not classified as hazardous pursuant to the provisions set forth in Directives 67/548/CE and 1999/45/CE or EC regulation 1272/2008/CLP and subsequent amendments and supplements.			
2.2 Label elements				
Symbol(s)	None			
Indication(s) of danger	None			
Risk phrase(s)	None			
Safety advices	<ul><li>S2 : Keep out of the reach of children</li><li>S25 : Avoid contact with eyes</li></ul>			
Contains	Aluminium chloride hexahydrate - kaolin			
2.3 Other hazards	Not available			
3. COMPOSITION /INFORMATION ON INGREDIENT	<u>.</u>			
Chemical nature P MIXTURE	aste			

Chemical name (C	oncentration %)			
CAS Nb	EC Nb	, , , ,		Classification 1272/2008/CE (CLP)
Aluminium chloride hexahydrate (15%)				
7784-13-6	-	-	Xi R36/37/38	Skin Irrit. 2H315 Eye Irrit. 2 H319 STOT SE 3 H335

#### 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
4.2 Indiantiana of manaihla immandiata madiaal	

4.3 Indications of possible immediate medical attention and particular treatment needed

Not available



### Product: EXPASYL

SDS No. 261030/294010 Created on: 27/11/1998 Updated on: 20/05/2014

5. FIREFIGHTING MEASURES							
5.1 Extinguishing media							
Suitable extinguishing media	All extinguishing media are suitable						
5.2 Special hazards resulting from substance or mixture	Do not breathe combustion products						
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 precautions	Do not dump into drains, sewer systems, surface water, ground water and confined areas.						
6.3 Methods and material of co	onfinement and	cleani	ng up				
	Absorb with an inert material (sand, vermiculite). Wash the soiled area with water						
6.4 Reference to other section	S						
	Consult section 8 for personal protection						
	Consult section 13 for disposal conditions						
7. HANDLING AND STORAGE							
7.1 Precautions for safe handli	ng						
	Keep out of reach of children. Avoid contact with skin and eyes. Do not swallow.						allow.
	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 away from light.						
7.2 Special and $upp(p)$	Store away from heat and at a temperature between 5 -25°C. Product for professional dental use						
7.3 Special end use(s)			nat dentat use				
8. EXPOSURE CONTROLS / PERSONAL PROTECTION					7		
8.1 Control parameters	8.1 Control parameters Substance Et		TWA/8 h mg/m <sup>3</sup>	ppm	STEL/15 min mg/m <sup>3</sup>	ppm	4
	Kaolin	Fr	10 respirable aerosol	Phil	10		4
		В	2 respirable aerosol				

#### 8.2 Exposure controls

Respiratory protectionNot necessary in normal conditions of use.Hand protectionWear appropriate gloves.

UK

DK

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.

2 respirable aerosol

2 respirable aerosol

4 respirable aerosol

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance Paste Color Green Odour None pH Not applicable Relative density at 20°C Not available



**Product: EXPASYL** SDS No. 261030/294010 Created on: 27/11/1998 Updated on: 20/05/2014

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 decomposition products	In case of fire, risk of formation of hydrochloric acid.				
11. TOXICOLOGICAL INFORMAT	ΓΙΟΝ				
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	Not available				
12.2 Persistence and degradat	bility Not available				
12.3 Bioaccumulation potentia	al 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				
13. DISPOSAL CONSIDERATIONS	5				
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					
	product according to the regulations applicable to transport				
15. REGULATORY INFORMATIO	N				
15.1 Special regulations/legis	lation 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 evaluati	ion Not available				
Version 4 of 20/05/2014 : Upda					
Abbreviations: Skin irrit. 2H315: Cause skin irr Eye irrit. 2H319: Cause serious STOT SE H335: Irritating to res Xi : Irritating R36/37/38: Irritating to eyes, I	eyes irritation. piratory tract.				



# Product: EXPASYL

SDS No. 261030/294010 Created on: 27/11/1998 Updated on: 20/05/2014

#### 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.