

Material Safety Data Sheet Cover-Sheet – This page provides additional New Zealand specific information for this product and must be read in conjunction with the Safety Data Sheet (SDS) attached

Product Name: EXPASYL

Manufacturer: Acteon

SDS: As provided by Manufacturer in January 2021

Supplier Details: Henry Schein New Zealand  
23 William Pickering Drive, Albany  
PO Box 101 140, North Shore, Auckland 0745  
Ph. 0800 808 855  
[www.henryschein.co.nz](http://www.henryschein.co.nz)

Emergency Contacts: Poisons/Hazardous Chemical Info Centre –  
0800POISON/0800764766 (24 Hours)  
Phone 111 for Fire, Ambulance or Police

HSNO Class/Category: 6

HSNO Group Standard: Dental Products Subsidiary Hazard Group Standard 2017  
HSR002558

Statements/Pictograms: As per attached Safety Data Sheet (SDS)

Date Prepared: This coversheet was prepared January 2021

This SDS coversheet has been produced by Henry Schein NZ and has been prepared in accordance with NZ EPA advice on making overseas SDS compliant to HSNO Act. The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specifications of the product. Users must satisfy that the product is entirely suitable for their purpose. The SDS and this coversheet may be revised from time to time, please ensure you have a current copy.

**Product: EXPASYL**  
SDS No. 261030/294010  
Created on: 27/11/1998  
Updated on: 24/03/2015

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

<b>1.1 PRODUCT identification</b>	<b>EXPASYL</b>
<b>1.2 Relevant use of mixture</b>	Paste for gingival retraction
<b>1.3 Information concerning safety data sheet supplier</b>	PRODUITS DENTAIRE PIERRE ROLLAND SAS
<i>Address</i>	Z.I. du Phare – 17 avenue Gustave Eiffel - 33700 MERIGNAC - FRANCE
<i>e-mail</i>	beatrice.laurent@acteongroup.com
<i>Phone:</i>	+ 33 (0)5 56.34.06.07
<i>Fax:</i>	+ 33 (0)5 56.34.92.92
<b>EMERGENCY CALL NUMBER</b>	<a href="http://echa.europa.eu/web/guest/support/helpdesks/national-helpdesks/list-of-national-helpdesks">http://echa.europa.eu/web/guest/support/helpdesks/national-helpdesks/list-of-national-helpdesks</a>

**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
Contains	Aluminium chloride hexahydrate - kaolin

**2.3 Other hazards**      Not available

**3. COMPOSITION /INFORMATION ON INGREDIENTS**

**Chemical nature**      **Paste**

**MIXTURE**

<i>Chemical name (Concentration %)</i>			
<i>CAS Nb</i>	<i>EC Nb</i>	<i>Index</i>	<i>Classification</i>
Aluminium chloride hexahydrate (15%)			
7784-13-6	-	-	Skin Irrit. 2H315 Eye Irrit. 2 H319 STOT SE 3 H335
Kaolin (70%)			
1332-58-7	310-194-1	-	-

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**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 attention and particular treatment needed**

Not available

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**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

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**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 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

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**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.

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**7.2 Conditions for safe storage, including any incompatibilities**

**Conditions of storage** Keep the product in its original pack, tightly closed away from light.  
Store away from heat and 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**

Substance	Eta t	TWA/8 h		STEL/15 min	
		mg/m <sup>3</sup>	pp m	mg/m <sup>3</sup>	pp m
Kaolin	Fr	10 respirable aerosol		10	
	B	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 None

pH Not applicable

Relative density at 20°C Not available

**10. STABILITY AND REACTIVITY**

**10.1 Reactivity** Not available

**10.2 Chemical stability** Chemically stable under normal conditions of use.

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

**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 INFORMATION**

**11.1 Information on toxicological effects**

*Skin contact* After prolonged contact, no irritation appears.  
Risk of allergic reaction due to aluminium chloride.

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## 12. ECOLOGICAL INFORMATION

<b>12.1 Toxicity</b>	Not available
<b>12.2 Persistence and degradability</b>	Not available
<b>12.3 Bioaccumulation potential</b>	Not available
<b>12.4 Mobility in the soil</b>	Not available
<b>12.5 Results of PBT and vPvB assessments</b>	Not available
<b>12.6 Other adverse effects</b>	Not available

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## 13. DISPOSAL CONSIDERATIONS

<b>13.1 Waste treatment methods</b>	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.
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## 14. TRANSPORT INFORMATION

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

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## 15. REGULATORY INFORMATION

<b>15.1 Special regulations/legislation for substance or mixture in terms of safety, health and environment</b>	Medical device in class I according to directive 93/42/EEC
<b>15.2 Chemical safety evaluation</b>	Not available

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## 16. OTHER INFORMATION

Successive modifications:

Version 1 of 27/11/1998 : Created

Version 2 of 11/06/2009 : Updating of chap no. 13

Version 3 of 09/10/2012 : Changes according to regulation EC No. 453/2010 annex 1.

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.

### Abbreviations:

Skin irrit. 2H315: Cause skin irritation.

Eye irrit. 2H319: Cause serious eyes irritation.

STOT SE H335: Irritating to respiratory tract.

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

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**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.

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