SAFETY DATA SHEET

Cavex Impressional Fast Set

Identification of the substance/preparation and of the company/undertaking 1.

Product name	ne
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: Cavex Impressional Fast Set

Emergency telephone number Material uses Manufacturer	:	 Not applicable. Dental impression material. Cavex Holland Harmenjansweg 19 PO Box 852 2003 RW Haarlem The Netherlands T +31 23 530 7700 E-Mail 	
		T +31 23 530 7700 E-Mail F +31 23 535 6482 Website	

2. Composition/information on ingredients

: Preparation Substance/preparation

Chemical name*	CAS no.	%	EC number	Classification
Inert fillers Magnesium oxide Potassium hexafluorotitanate	1309-48-4 16919-27-0	50 - 70 1 - 5 1 - 3		Not classified. Not classified. Xn; R22
See section 16 for the full text of the R-phrases declared above				

: dental@cavex.nl : www.cavex.nl

Occupational exposure limits, if available, are listed in section 8.

3. Hazards identification

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

- Classification **Additional hazards**
- : None. : This product is not classified according to EU legislation.

Effects and symptoms

Skin contact

: No significant irritation expected other than possible mechanical irritation.

4. First aid measures

First aid measures	
Inhalation	: No special measures required.
Ingestion	: Non-hazardous in case of ingestion.
Skin contact	: Rinse with plenty of running water.
Eye contact	: Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention.
First aid facilities	: Eyewash bottle with pure water

Fire-fighting measures 5.

Extinguishing media	
Suitable	: Use extinguishing media suitable for surrounding materials.
Not suitable	: None.
Unusual fire/explosion hazards	: None.
Special fire-fighting procedures	: No special measures required.
Protection of fire-fighters	: No special protection is required.



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6. Accidental release measures

Personal precautions

: Dust protection mask. Gloves.

Environmental precautions and : Use a shovel to transfer the material to a convenient waste disposal container. **clean-up methods**

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

Handling	: No special measures required.
Storage	: No special measures required.
Packaging materials	
Suitable	: Use original container.

8. Exposure controls/personal protection

Engineering measures Hygiene measures	 No special measures required. Not applicable.
Ingredient name	Occupational exposure limits
Inert fillers	Nationale MAC-lijst (Netherlands, 9/2000). TGG: 1 mg/m ³ 8 hour/hours. Form: Respirable dust
Magnesium oxide	EU OEL (Europe). TWA: 1 mg/m ³ 8 hour/hours. Form: Respirable dust
Potassium hexafluorotitanate	EU OEL (Europe). TWA: 1 mg/m ³ 8 hour/hours. Form: Respirable dust
Recommended monitoring procedures	: This product is not classified according to EU legislation.
Personal protective equipment	
Respiratory system	: No special protection is required.
Skin and body	: Lab coat.
Hands	: Latex gloves.

: Safety glasses.

9. Physical and chemical properties

Physical state	: Solid. (Powder.)
Color	: Blue.
Odor	: Peppermint-like.
Flash point	: Not applicable.
Density	: Weighted average: 2.2g/cm ³
Solubility	: Very slightly soluble in cold water.

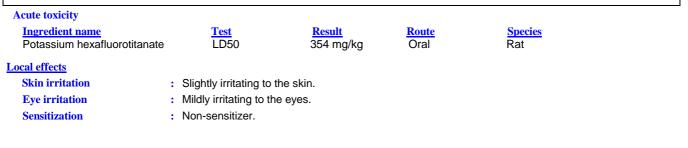
10. Stability and reactivity

Stability

Eyes

: The product is stable.

11. Toxicological information



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12. Ecological information

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Ecotoxicity data					
<u>Ingredient name</u> Potassium hexafluorotitanate	<u>Species</u> Trout (LC50)	<u>Period</u> 240 hour/hours	<u>Result</u> 64 mg/l		
Mobility	: Product is not hazardous to water				
13. Disposal considerations					
Methods of disposal ; Waste residues information ; Contaminated packaging	: Waste must be disposed of accord	ing to applicable regulations.			
Waste classification : Not applicable.					
European waste catalogue (EWC)	: 18 01 06 Chemicals consisting of, o	or containing dangerous substance	9 8.		

14. Transport information

International transport regulations

Regulatory information	UN number	Proper shipping name	Class	Packing group	Label	Additional information
ADR/RID Class	Not regulated.	-	-	-		-
ADNR Class	Not regulated.	-	-	-		-
IMDG Class	Not regulated.	-	-	-		-
IATA-DGR Class	Not regulated.	-	-	-		-
15. Regulatory information						

EU regulations

Risk phrases Product use Additional warning phrases EU statistical classification

: This product is not classified according to EU legislation.

: Dental impression material.

(Tariff Code)

: None. : 32089091

National regulations

16. Other information

Full text of R-phrases referred to in sections 2 and 3 - Netherlands	:	R20/22- Harmful by inhalation and if swallowed. R37- Irritating to respiratory system. R41- Risk of serious damage to eyes.
Full text of classifications referred to in sections 2 and 3 - Netherlands <u>History</u>	:	Xn - Harmful Xi - Irritant
Date of printing	:	3-5-2005.
Date of issue	:	2-5-2005.
Version	:	2.1

Notice to reader

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