" COLTENE

according to Regulation (EC) No 1907/2006

1.1. Product identifier

Speedex Base

Further trade names

Speedex putty Speedex light body Speedex medium

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

for dental use only

1.3. Details of the supplier of the safety data sheet

Company name:

Coltène/Whaledent AG

Street:

Feldwiesenstrasse 20

Place:

CH-9450 Altstätten

Telephone:

+41 (71) 75 75 300

Telefax:

+41 (71) 75 75 301

e-mail:

info.ch@coltene.com

Internet: Responsible Department: www.coltene.com Regulatory Affairs

msds@coltene.com

Further Information

Only supplied to dentists and dental laboratories or upon their instructions

2.1. Classification of the substance or mixture

This mixture is classified as not hazardous according to Regulation (EC) 1272/2008 [GHS].

The preparation is not dangerous in the sense of Directive 1999/45/EC.

Preparation/mixture without hazards for human health or environment

2.2. Label elements

Hazardous components which must be listed on the label

According to EC directive 1999/45/EC or annex VI of directive 67/548/EEC the preparation does not have to be labelled.

3.2. Mixtures

Revision No: 2

Chemical characterization

Polymer preparations and compounds

4.1. Description of first aid measures

General information

No special measures are necessary.

After contact with eves

Rinse immediately carefully and thoroughly with eye-bath or water.

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according to Regulation (EC) No 1907/2006

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Texts only are labeled to the

5.1. Extinguishing media

Suitable extinguishing media

Water. Foam. Extinguishing powder. Carbon dioxide (CO2). Sand.

Additional information

Co-ordinate fire-fighting measures to the fire surroundings.

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6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Wipe up with absorbent material (eg. cloth, fleece). Clear contaminated areas thoroughly.

7.1. Precautions for safe handling

Advice on safe handling

No special precautionary measures are necessary.

Observe instructions for use.

7.2. Conditions for safe storage, including any incompatibilities

Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity.

Recommended storage temperature: 15 - 23 °C

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8.1. Control parameters

8.2. Exposure controls

Protective and hygiene measures

When using do not eat, drink or smoke.

Hand protection

Single-use gloves.

Unsuitable material: NR (Natural rubber (Caoutchouc), Natural latex).

Proked and the first hall had, in minister to an also their black countries, and an anatomic track of

9.1. Information on basic physical and chemical properties

Physical state:

Paste

Colour:

Test method

Changes in the physical state

Initial boiling point and boiling range:

>150 °C

Water solubility:

(at 23 °C)

insoluble

Solubility in other solvents

ketone.

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Further information

No special measures are necessary.

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according to Regulation (EC) No 1907/2006

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11.1. Information on toxicological effects

Acute toxicity

LD50: >2000 mg/kg (Rat)

The statement is derived from products of similar composition.

Irritation and corrosivity

Irritant effect on the skin: (Rabbit)

Not an irritant.

The statement is derived from products of similar composition.

Sensitising effects

Guinea-pig.

no danger of sensitization.

The statement is derived from products of similar composition.

Further information

No special environmental measures are necessary.

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13.1. Waste treatment methods

Advice on disposal

Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge.

Other applicable information

Not a hazardous material with respect to these transportation regulations.

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15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulatory information

Additional information

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)

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according to Regulation (EC) No 1907/2006

Revision date: 17 66201s
Page 1 At 6
SECTION 1: Hentingston of the sub-division of

1.1. Product identifier

Speedex Universal Activator

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Activator.

1.3. Details of the supplier of the safety data sheet

Company name:

Coltène/Whaledent AG

Street:

Feldwiesenstrasse 20

Place:

CH-9450 Altstätten

Telephone:

+41 (71) 75 75 300

Telefax:

+41 (71) 75 75 301

e-mail:

info.ch@coltene.com

Responsible Department:

www.coltene.com Regulatory Affairs

msds@coltene.com

Further Information

Only supplied to dentists and dental laboratories or upon their instructions

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

Classification according to Directive 67/548/EEC or 1999/45/EC

Indications of danger: Xn - Harmful, Xi - Irritant

R phrases

Irritating to eyes, respiratory system and skin.

Harmful: danger of serious damage to health by prolonged exposure if swallowed.

May cause long-term adverse effects in the aquatic environment.

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard categories:

Skin corrosion/irritation: Skin Irrit. 2

Serious eye damage/eye irritation: Eye Irrit. 2

Specific target organ toxicity - single exposure: STOT SE 3
Specific target organ toxicity - repeated exposure: STOT RE 2
Hazardous to the aquatic environment: Aquatic Chronic 4

Hazard Statements:

Causes skin irritation.

Causes serious eye irritation.

May cause respiratory irritation.

May cause damage to organs through prolonged or repeated exposure.

May cause long lasting harmful effects to aquatic life.

2.2. Label elements

Hazardous components which must be listed on the label

Alkyl silicates

Signal word:

Warning

Pictograms:

GHS07-GHS08

according to Regulation (EC) No 1907/2006

Revision date: 17.08





Hazard statements

H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H373

May cause damage to organs through prolonged or repeated exposure. H413 May cause long lasting harmful effects to aquatic life.

Precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352

IF ON SKIN: Wash with plenty of water.

P332+P313 If skin irritation occurs: Get medical advice/attention.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P314 Get medical advice/attention if you feel unwell.

P273 Avoid release to the environment.

Additional advice on labelling

Medical devices as defined in Directive 93/42/EEC and which are invasive or used in direct physical contact with the human body, are exempted from the provisions of Regulation (EC) No 1272/2008 (CLP/GHS) usually if they are in the finished state and intended for the final user.

SECTION 3: Composition/information on i

3.2. Mixtures

Hazardous components

EC No	Chemicatname	
CAS No	Classification according to Directive 67/548/EEC	Quantity
Index No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
REACH No		→ :
	Alkinologies	20-<25%
	Xn - Harmful, Xi - Irritant R10-20-36/37/38-48/22-53	20-7 20 A
	Flam. Liq. 3, Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2, STOT SE 3, STOT RE 2, Aquatic Chronic 4; H226 H332 H315 H319 H335 H373 H413	
246-325-3	Dicobian dicerbosplate	
24577-34-2	Xn - Harmful R48/22-53	5- < 10 %
	STOT RE 2, Aquatic Chronic 4; H373 H413	-

Full text of R-, H- and EUH-phrases: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

After contact with skin

After contact with skin, wash immediately with: Water and soap.

After contact with eyes

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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according to Regulation (EC) No 1907/2006

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Revision date 17 to 2015	
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A ***	是一个人,我们就是一个人的,他们就是一个人的,他们就是一个人的,他们就是一个人的,他们就是一个人的,他们就是一个人的,他们就是一个人的,他们就是一个人的,他们就

After ingestion

Seek medical attention if problems persist.

SECTION 5: Firefighting me

5.1. Extinguishing media

Suitable extinguishing media

Water. Foam. Extinguishing powder. Carbon dioxide (CO2). Sand.

Additional information

Co-ordinate fire-fighting measures to the fire surroundings.

SECTION 6: Accidental re

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Wipe up with absorbent material (eg. cloth, fleece). Clear contaminated areas thoroughly.

SECTION 7: Handling and stoked

7.1. Precautions for safe handling

Advice on safe handling

Avoid contact with skin and eyes.

Observe instructions for use.

Further information on handling

After use replace the closing cap immediately.

7.2. Conditions for safe storage, including any incompatibilities

Further information on storage conditions

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity.

Recommended storage temperature: 15 - 23 °C

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Protective and hygiene measures

When using do not eat, drink or smoke.

Eye/face protection

Framed glasses.

Hand protection

Single-use gloves.

Skin protection

Lab apron.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:

Paste

Colour:

green

Odour:

characteristic

Test method

" COLTENE

according to Regulation (EC) No 1907/2006

Revision date: 17.06.2015

Changes in the physical state

Initial boiling point and boiling range:

>150 °C

Density (at 23 °C):

1.1 g/cm3

Water solubility:

insoluble

(at 23 °C)

Solubility in other solvents

ketone.

SECTION to: Stability and re

10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

10.4. Conditions to avoid

Air, humid.

Further information

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity.

SECTION 4: Extracological inflagration

11.1. Information on toxicological effects

Acute toxicity

LD50: >2000 mg/kg (Rat)

The statement is derived from products of similar composition.

CAS No	Chemica came		自己是一个		
THE RESIDENCE OF THE PARTY OF T	Exposure routes	Method	Dose	Species	Source
	Alkyl siticates				
	inhalative vapour	ATE	11 mg/i		
	inhalative aerosol	ATE	1.5 mg/l		
24577-34-2	Dioctyltin dicarnogliste				
	oral	LD50	2764 mg/kg	Rat	
	dermal	LD50	2764 mg/kg	Rabbit	

Irritation and corrosivity

Causes serious eye irritation.

Irritant effect on the skin: (Rabbit)

Not an irritant.

The statement is derived from products of similar composition.

Sensitising effects

Guinea-pig.

no danger of sensitization.

The statement is derived from products of similar composition.

STOT-single exposure

May cause respiratory irritation.

Severe effects after repeated or prolonged exposure

May cause damage to organs through prolonged or repeated exposure

SECTION 12: Ecological information

12.1. Toxicity

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according to Regulation (EC) No 1907/2006

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	3.4 4 (1) (1) (1) (1) (1) (1) (1)					Page 5
CAS No	Chemical name.					
	Aquatic toxicity	Method	Dose	[h] [d] S	Procing	
		Intidutiou	Dose	I I I I I I I I I I I I I I I I	ppecies	Source
24577-34-2	Proceeding of the property of	illication	Dose 1	Trillolle	species	Source
24577-34-2		LC50	22.8 mg/l	96 h	species	Source

Further information

May cause long-term adverse effects in the aquatic environment. Do not allow uncontrolled leakage of product into the environment.

SECTION 13: Disposal constitues

13.1. Waste treatment methods

Advice on disposal

Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number:

Marine transport (IMDG)

14.1. UN number:

Air transport (ICAO)

14.1. UN number:

Other applicable information

Not a hazardous material with respect to these transportation regulations.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

National regulatory information

Additional information

SECTION 16: Other Information

Relevant R-phrases	(Number and	full text)
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10 Flammable.

20 Harmful by inhalation.

36/37/38 Irritating to eyes, respiratory system and skin.

48/22 Harmful: danger of serious damage to health by prolonged exposure if swallowed.

53 May cause long-term adverse effects in the aquatic environment.

Relevant H- and EUH-phrases (Number and full text)

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H373 May cause damage to organs through prolonged or repeated exposure.

H413 May cause long lasting harmful effects to aquatic life.

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according to Regulation (EC) No 1907/2006

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Revision date: 17.68.2015	SECTION .
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Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)