

according to Regulation (EC) No 1907/2006

**GuttaFlow 2**

Revision date: 21.04.2016

Print date: 21.04.2016

Page 1 of 4

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

GuttaFlow 2

**Further trade names**

GuttaFlow 2 FAST

**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 GmbH & Co. KG
Street:	Raiffeisenstraße 30
Place:	D-89129 Langenau
Telephone:	+49 (7345) 805 0
Telefax:	+49 (7345) 805 201
e-mail:	info.de@coltene.com
Internet:	www.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**

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

Preparation/mixture without hazards for human health or environment

**2.2. Label elements****Additional advice on labelling**

According to EC directives or the corresponding national regulations the product does not have to be labelled.

**SECTION 3: Composition/information on ingredients****3.2. Mixtures****Chemical characterization**

Polymer preparations and compounds

**SECTION 4: First aid measures****4.1. Description of first aid measures****After contact with skin**

After contact with skin, wash immediately with plenty of water and soap.

**After contact with eyes**

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

**After ingestion**

Call a doctor if you feel unwell.

**4.3. Indication of any immediate medical attention and special treatment needed**

No information available.

according to Regulation (EC) No 1907/2006

**GuttaFlow 2**

Revision date: 21.04.2016

Print date: 21.04.2016

Page 2 of 4

**SECTION 5: Firefighting measures****5.1. Extinguishing media****Suitable extinguishing media**Water. Foam. Extinguishing powder. Carbon dioxide (CO<sub>2</sub>). Sand.**Additional information**

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

**SECTION 6: Accidental release measures****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 storage****7.1. Precautions for safe handling****Advice on safe handling**

Keep out of the reach of children. The product is intended for professional use.

Observe instructions for use.

**7.2. Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**

Conditions to avoid: UV-radiation/sunlight.

**Further information on storage conditions**

Recommended storage temperature: 18 - 24 °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.

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

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

Physical state:	Paste
Colour:	grey - pink
Odour:	odourless

**Test method****Changes in the physical state**

Initial boiling point and boiling range: &gt;150 °C

Density (at 23 °C): 1.8 g/cm<sup>3</sup>

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**GuttaFlow 2**

Revision date: 21.04.2016

Print date: 21.04.2016

Page 3 of 4

Water solubility: insoluble  
(at 23 °C)

**Solubility in other solvents**  
ketone.

**SECTION 10: Stability and reactivity****10.2. Chemical stability**

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

**10.4. Conditions to avoid**

UV-radiation/sunlight.

**10.5. Incompatible materials**

Acid, alkali, Alcohols

**10.6. Hazardous decomposition products**

Hydrogen.

**SECTION 11: Toxicological information****11.1. Information on toxicological effects****Acute toxicity**

Based on available data, the classification criteria are not met.  
LD50: >2000 mg/kg (Rat)  
The statement is derived from products of similar composition.

**Irritation and corrosivity**

Based on available data, the classification criteria are not met.  
Irritant effect on the skin: (Rabbit)  
Not an irritant.

**Sensitising effects**

Based on available data, the classification criteria are not met.  
Guinea-pig.  
no danger of sensitization.

**STOT-single exposure**

Based on available data, the classification criteria are not met.

**Severe effects after repeated or prolonged exposure**

Based on available data, the classification criteria are not met.

**Carcinogenic/mutagenic/toxic effects for reproduction**

Based on available data, the classification criteria are not met.

**Aspiration hazard**

Based on available data, the classification criteria are not met.

**SECTION 12: Ecological information****Further information**

No special environmental measures are necessary.

**SECTION 13: Disposal considerations****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.

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**GuttaFlow 2**

Revision date: 21.04.2016

Print date: 21.04.2016

Page 4 of 4

**SECTION 14: Transport information****Land transport (ADR/RID)****14.1. UN number:** UN ----**Marine transport (IMDG)****14.1. UN number:** UN ----**Air transport (ICAO)****14.1. UN number:** UN ----**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**

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**SECTION 16: Other 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.)*