



Date: 20.5.2008

Former date: 16.9.2005

<b>1.</b>	<b>IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING</b>	
<b>1.1</b>	<b>Identification of the substance or preparation</b>	
	<b>Trade name</b>	everStickC&B / everStickPERIO / everStickORTHO / everStickA&O / everStickPOST 0.9, 1.2 and 1.5 / everStickNET
	<b>Code of the preparation</b>	100230, 100238 / 100201, 100208 / 100016, 100018 / 100250, 100258 / 100109, 100112, 100115 / 100002
	<b>Reach registration number</b>	Not registered
<b>1.2</b>	<b>Use of the substance/preparation</b>	
<b>1.2.1</b>	<b>The uses of the chemical</b>	Polymer impregnated fibre-reinforcement composite to use with dental materials
<b>1.2.2</b>	<b>Classification of economic activities (NACE)</b>	331
<b>1.2.3</b>	<b>Use categories (UC62)</b>	41
<b>1.2.4</b>	<b>The chemical can be used by the general public</b>	<input type="checkbox"/>
<b>1.2.5</b>	<b>The chemical is used by the general public only</b>	<input type="checkbox"/>
<b>1.3</b>	<b>Company/undertaking identification</b>	
<b>1.3.1</b>	<b>Manufacturer, importer, other undertaking</b> Stick Tech Ltd (manufacturer)	
<b>1.3.2</b>	<b>Contact information: manufacturer</b>	
	<b>Street address</b>	Lemminkäisenkatu 46
	<b>Postcode and post office</b>	FI-20520 Turku, Finland
	<b>Post-office box</b>	P.O. Box 114
	<b>Postcode and post office</b>	FI-20521 Turku, Finland
	<b>Telephone number</b>	+358-2-4808 2500
	<b>Telefax</b>	+358-2-241 0032
	<b>E-mail address</b>	info@sticktech.com
	<b>Y code</b>	FI-1087395-6
	<b>Contact information: importer</b>	
	<b>Street address</b>	
	<b>Postcode and post office</b>	
	<b>Post-office box</b>	
	<b>Postcode and post office</b>	
	<b>Telephone number</b>	
	<b>Telefax</b>	
	<b>E-mail address</b>	
	<b>Y code</b>	
<b>1.3.3</b>	<b>Information on the foreign manufacturer</b> No foreign manufacturer	
<b>1.4</b>	<b>Emergency telephone</b>	
<b>1.4.1</b>	<b>Telephone number, name and address</b> Poison Information Centre, Tukholmankatu 17, P.O. Box 790, FI-00029 HUS (Helsinki), Finland Telephone +358-9-471 977	
<b>2.</b>	<b>HAZARDS IDENTIFICATION</b>	

The product has not been classified as hazardous device according to EU-directive 67/548/EEC. Extensive and long-term use of product can cause skin and eye irritation to very sensible persons. Avoid symptoms by following instructions of paragraph 8.2.

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**3. COMPOSITION AND INFORMATION ON INGREDIENTS****3.1 Hazardous ingredients**

3.1.1 CAS/EC number and the Registration number	3.1.2 Name of the ingredient	3.1.3 Concentration	3.1.4 Classification (symbol letters and R phrases) and other data on the ingredient
-	E-type glass fiber material treated with epoxy-silane type sizing	~ 99,5%	-
9011-14-7	Polymethyl methacrylate		
1565-94-2/216-367-7	2,2-Bis-[4-(2-hydroxy-3-methacryloyloxy-propoxy)phenyl]-propane		
10334-26-6	Camphorquinone	< 1%	The total amount of chemicals is < 1% and requires no warnings in product
2867-47-2/220-688-8	2-(dimethylamino)ethyl methacrylate		
123-31-9/204-617-8	Hydrokinone		

3.1.5 There has been a request for confidentiality of a substance according to Annex 2 of the decree

3.1.6 A substance not dangerous has been indicated as confidential

3.1.7 Other information

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**4. FIRST AID MEASURES**

4.1 **Special instructions**  
Follow the instructions below. If irritation continues, contact a physician and show her/him this Material Safety Data Sheet.

4.2 **Inhalation**  
In normal conditions inhaling of product's dust does not cause any danger. If a dental technician is exposed to large amounts of product's dust produced during the fabrication of the restoration, it is advisable to go to the fresh air.

4.3 **Skin contact**  
In the case of a skin contact wash the skin immediately with soap and plenty of water.

4.4 **Eye contact**  
In the case of an eye contact rinse the eye immediately with plenty of water for at least 15 min.

4.5 **Ingestion**  
In the case of swallowing the product person needs to drink a lot of water or milk and contact a physician. If the person is unconscious, please do not give her/him anything to drink.

4.6 **Information for a doctor or other professionals giving first aid**  
Treatment of symptoms is done according to instructions in paragraph 4. The source of contamination that has caused the symptoms must first be removed. Show this Material Safety Data Sheet to the physician.

**5. FIRE-FIGHTING MEASURES**

5.1 **Suitable extinguishing media**  
Use fire foam, fire-fighting dry chemical powder or carbon dioxide.

5.2 **Extinguishing media which shall not be used for safety reasons**  
Information not available.

5.3 **Special exposure hazards in a fire**  
During fire carbon monoxide, H<sub>2</sub> and small amounts of other toxic compounds are created.

5.4 **Special protective equipment for fire-fighters**  
Use pneumatic equipment and protective clothing that covers skin and eyes when extinguishing the fire.

5.5 **Other instructions**  
Information not available.

**6. ACCIDENTAL RELEASE MEASURES**

6.1 **Personal precautions**  
Protect yourself as well as possible against skin and eye contact and inhalation of dust.

6.2 **Environmental precautions**  
No special precautions.

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**6.3 Methods for cleaning up**

Reclaim the rest of the product. After polymerisation the product can be destroyed with normal mixed waste.

**6.4 Other instructions**

No further instructions.

**7. HANDLING AND STORAGE****7.1 Handling**

The product is recommended for use by dental professionals only. Use powder free protective gloves while handling the product. Cover the product from light. Use protection against harmful amounts of dust. Keep away from children.

**7.2 Storage**

No special requirements of storage regarding human health, safety or protection of environment. For proper functioning of the product store it at the temperature of +2 ... +8°C / +35 ... +46°F.

**7.3 Specific use(s)**

Information not available.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1 Exposure limit values****8.1.1 HTP values (in Finland)**

No limitations.

A HTP-value (0,5 mg/m<sup>3</sup>/8 h and 2 mg/m<sup>3</sup>/15 min) is only determined to the hydroquinone that the product contains. As there is < 0,01% of it in the product, the HTP-values have no practical meaning.

**8.1.2 Other limit values**

Information not available.

**8.1.3 Limit values in other countries**

Information not available.

**8.1.4 DNELs**

Information not available.

**8.1.5 PNECs**

Information not available.

**8.2 Exposure controls****8.2.1 Occupational exposure controls**

Extensive use of the product can sensitize the user. To avoid this, the use of protective equipment listed below is recommended.

**8.2.1.1 Respiratory protection**

There is no need to use respiration protection equipment. For protection against harmful amounts of dust, use equipment type N95 or type P1 (EN 143).

**8.2.1.2 Hand protection**

Use powder free gloves.

**8.2.1.3 Eye protection**

Use eye protection.

**8.2.1.4 Skin protection**

Use protective clothing.

**8.2.2 Environmental exposure controls**

Polymerize the product before disposing it with mixed waste.

**9. PHYSICAL AND CHEMICAL PROPERTIES****9.1 General information (physical state, colour and odour)****9.1.1 Physical state**

Resin-impregnated glass fibre.

**9.1.2 Colour**

Transparent.

**9.1.3 Odour**

No special odour.

**9.2 Important health, safety and environmental information****9.2.1 pH**

Information not available.

**9.2.2 Boiling point/boiling range**

Information not available.

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<b>9.2.3</b>	<b>Flash point</b> Information not available.
<b>9.2.4</b>	<b>Flammability (solid, gas)</b> Information not available.
<b>9.2.5</b>	<b>Explosive properties</b> Information not available.
<b>9.2.6</b>	<b>Oxidising properties</b> Information not available.
<b>9.2.7</b>	<b>Vapour pressure</b> Information not available.
<b>9.2.8</b>	<b>Relative density</b> Information not available.
<b>9.2.9</b>	<b>Solubility</b> Information not available.
<b>9.2.10</b>	<b>Water solubility</b> Insoluble to water.
<b>9.2.11</b>	<b>Partition coefficient: n-octanol/water</b> Information not available.
<b>9.2.12</b>	<b>Viscosity</b> Product is solid.
<b>9.2.13</b>	<b>Vapour density</b> Information not available.
<b>9.2.14</b>	<b>Evaporation rate</b> Information not available.
<b>9.3</b>	<b>Other information</b> Information not available.
<b>10.</b>	<b>STABILITY AND REACTIVITY</b>
<b>10.1</b>	<b>Conditions to avoid</b> Protect the product from light and heat. See paragraph 10.2.
<b>10.2</b>	<b>Materials to avoid</b> While using the product avoid contact with strong oxidizers, reducers and acids.
<b>10.3</b>	<b>Hazardous decomposition products</b> In burning process carbon monoxide, H <sub>2</sub> and small amounts of other toxic compounds are formed.
<b>11.</b>	<b>TOXICOLOGICAL INFORMATION</b>
<b>11.1</b>	<b>Acute toxicity</b> The product is not toxic.
<b>11.2</b>	<b>Irritation and corrosivity</b> The product does not cause irritation and it is not corrosive. Extensive use of product may sensitize the user and cause skin and eye irritation for very sensible persons.
<b>11.3</b>	<b>Sensitisation</b> Long-term use of product may sensitize the user.
<b>11.4</b>	<b>Sub-acute, sub-chronic and prolonged toxicity</b> The product does not cause sub-acute, sub-chronic or prolonged toxicity.
<b>11.5</b>	<b>Human health effects based on experience</b> Extensive use of product may sensitize the user and cause skin and eye irritation for very sensible persons.
<b>11.6</b>	<b>Other information on health effects</b> Information not available.
<b>12.</b>	<b>ECOLOGICAL INFORMATION</b>
<b>12.1</b>	<b>Ecotoxicity</b>
<b>12.1.1</b>	<b>Aquatic toxicity</b> The product does not contain components that are toxic to aquatic environment.
<b>12.1.2</b>	<b>Toxicity to other organisms</b> The product does not contain components that are toxic to organisms.
<b>12.2</b>	<b>Mobility</b> Information not available.

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<b>12.3</b>	<b>Persistence and degradability</b>
<b>12.3.1</b>	<b>Biodegradation</b> Information not available.
<b>12.3.2</b>	<b>Chemical degradation</b> Information not available.
<b>12.4</b>	<b>Bioaccumulative potential</b> Information not available.
<b>12.5</b>	<b>Results of PBT assessment</b> Information not available.
<b>12.6</b>	<b>Other adverse effects</b> Information not available.
<b>13.</b>	<b>DISPOSAL CONSIDERATIONS</b>
	The national, local and European regulation of package and package waste directive 94/62/EEC must be taken into consideration during disposal.
	After polymerization the product can be disposed with normal mixed waste according to official regulation.
	The product package materials like the plastic bag, the cardboard case or the printed user's instruction can be recycled or alternatively burned at home or in a waste incinerator.
	The primary packages (the silicone, the aluminium foil bag with plastic cover or the plastic case) can be disposed with mixed waste according to official regulation. It is not advised to deliver large amounts of aluminium foil with plastic cover to be burned at the same time.
<b>14.</b>	<b>TRANSPORT INFORMATION</b>
	The product has not been classified as hazardous device and it has no special transportation requirements.
<b>14.1</b>	<b>UN number</b> -
<b>14.2</b>	<b>Packing group</b> -
<b>14.3</b>	<b>Land transport</b>
<b>14.3.1</b>	<b>Transport class</b> -
<b>14.3.2</b>	<b>Risk code</b> -
<b>14.3.3</b>	<b>Name according to bill of freight</b> -
<b>14.3.4</b>	<b>Other information</b> -
<b>14.4</b>	<b>Sea transport</b>
<b>14.4.1</b>	<b>IMDG class</b> -
<b>14.4.2</b>	<b>Correct technical name</b> -
<b>14.4.3</b>	<b>Other information</b> -
<b>14.5</b>	<b>Air transport</b>
<b>14.5.1</b>	<b>ICAO/IATA class</b> -
<b>14.5.2</b>	<b>Correct technical name</b> -
<b>14.5.3</b>	<b>Other information</b> -

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<b>15.</b>	<b>REGULATORY INFORMATION</b>
<b>15.1</b>	<b>Information on the label</b>
<b>15.1.1</b>	<b>Danger symbols (letters) and indications of danger</b> The product needs no warning symbols.
<b>15.1.2</b>	<b>Substances to be named on the label</b> -
<b>15.1.3</b>	<b>R phrases</b> -
<b>15.1.4</b>	<b>S phrases</b> -
<b>15.1.5</b>	<b>Special provisions concerning the labelling of certain preparations</b> The product has no special requirements.
<b>15.1.6</b>	<b>Chemical Safety Assessment has been carried out for the following substances</b> There is no information of Chemical Safety Assessment of the components that the product contains.
<b>15.2</b>	<b>National regulations</b> No knowledge of national regulations.
<b>16.</b>	<b>OTHER INFORMATION</b>
<b>16.1</b>	<b>List of relevant R phrases</b> -
<b>16.2</b>	<b>Training advice</b> Read the instructions for use.
<b>16.3</b>	<b>Recommended restrictions on use</b> There are no restrictions of use for the product.
<b>16.4</b>	<b>Further information</b> -
<b>16.5</b>	<b>Sources of key data used to compile the Safety Data Sheet</b> Material safety data sheets of the chemical suppliers and the present list of dangerous chemicals by the Finnish Ministry of Health are used to write this safety data sheet. Stick Tech Ltd is convinced that such information is accurate and reliable as of the date of this material safety data sheet, but no representation, guarantee or warranty, expressed or implied, is made as to the accuracy, reliability or completeness of the information. Stick Tech Ltd urges persons receiving this information to make their own determination as to the information's suitability and completeness for their particular application.
<b>16.6</b>	<b>Abbreviations</b> °C                    degree of Celcius °F                    degree of Fahrenheit h                     hour H <sub>2</sub> hydrogen HTP-value        concentrations in work place air known to be hazardous m <sup>3</sup> cubic metre mg                    milligram min                   minute
<b>16.7</b>	<b>Information which has been added, deleted or revised</b> The Material Safety Data Sheet has been updated to correspond to the new requirement of REACH legislation.