

SAFETY DATA SHEETS

This SDS packet was issued with item:

075914445


The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

075896592 075896659 075914452 075914478

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

075896113 075896519 075896527 075896543 075896550 075896584 075901913 075914460

Safety Data SheetTrade Name: **DenTASTIC UNO-DUO**

1.0 Commercial Product Name and Supplier				
1.1	Commercial product name / designation	DenTASTIC UNO-DUO		
1.2	Application / Use	Dental bonding agent for use by dentists.		
1.2.2	SIC	851 Human health activity		
1.2.3	Use Category	55		
1.3	Manufacturer	<p>Pulpdent Corporation 80 Oakland Street, P.O. Box 780 Watertown, MA 02472 USA</p> <p>Telephone: 1 617 926-6666 Fax: 1- 617 926-6262 Email: Pulpdent@pulpdent.com</p>		
1.4	Emergency Telephone Number	1-800-535-5053 (24 Hour / USA)		
1.5	Authorized European Representative	Advena Ltd. Pure Offices, Plato Close Warwick, CV34 6WE United Kingdom		
2.0 Hazards Identification				
2.1	Classification			
2.1.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	<u>Hazard Class</u>	<u>Hazard Category</u>	<u>Hazard Statement</u>
		Flammable liquid	2	H225
		Eye irritation	2	H319
		STOT SE	3	H335
		Skin irritation	2	H315; EUH066
		Skin sensitization	1	H317
2.1.2	Classification according to Directive 67/548/EEC (See SECTION 16 for full text of risk phrases)	Flammable (F), Irritant (Xi). R11- 36 / 37 / 38; R 43; R66		
2.2	GHS Label Elements Hazard Pictograms			
	Signal Word: DANGER			
	Restricted to use by dental professional only			
	Hazard Statements:			
	H225: Highly flammable liquid and vapor. Category 2.			
	H319: Causes serious eye irritation. Category 2.			
	H335: Specific Target Organ Toxicity (STOT), single exposure, respiratory tract, Category 3: May cause respiratory irritation.			
	H315: Causes skin irritation. Category 2.			
	EUH066: Repeated exposure may cause skin dryness or cracking.			
	H317: May cause an allergic skin reaction. Category 2.			
	Precautionary Statements:			
	P210: Keep away from heat, sparks, open flame, hot surfaces. No smoking.			

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Trade Name: **DenTASTIC UNO-DUO**

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

P261: Avoid breathing fumes.

P280: Wear protective gloves/ clothing and eye protection.

P304+P340: If inhaled, remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338: If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P303+P361+P353: If on skin or hair, remove contaminated clothing. Rinse skin with water.

P370+P378: In case of fire, use dry chemical, alcohol foam, or carbon dioxide for extinction.

3.0 Composition

3.1 Chemical characterization of the preparation: Methacrylate ester monomers in acetone vehicle.

3.2 Hazardous ingredients

CAS Number	Name of the ingredient	Concentration	Classification per 67/548/EEC	Classification per Regulation (EC) No.1272/2008 (CLP).
67-64-1	Acetone	50% to 80%	Flammable (F); Irritant (Xi). R11- 36/ 37/38-66	Flammable liquid; Category 2 Eye irritation; Category 2 STOT SE; Category 3 Skin irritation; Category 2
----	Methacrylate ester monomers	5% to 50%	Irritant (Xi). R 43	Skin sensitization; Category 1

4.0 First Aid Measures

4.1	General Information	Acetone may cause irritation of eyes or skin on contact. Exposure to >750 ppm may cause irritation of respiratory tract, mucous membranes. Methacrylate may cause sensitization of skin with prolonged/repeated contact. Show this safety data sheet to medical personnel. Get medical attention in case of uncertainty.
4.2	Eye Contact	Keep eyelids apart and flush with running water for 15+ minutes. Get medical attention.
4.3	Skin Contact	Remove any contaminated clothing. Immediately wash skin well with mild soap and running water. Use hand cream. Get medical attention if irritation persists.
4.4	Ingestion	Rinse mouth with water. Drink water to dilute, but only if person is conscious. Do not induce vomiting. Get immediate medical attention.
4.5	Inhalation	Move to fresh air. If necessary, administer oxygen and/or artificial respiration and seek medical attention.
4.6	Precautions for first responders	Ventilate the area. Wear safety glasses and gloves to prevent contact.
4.7	Information for physicians	
	Symptoms	Irritation, pain or redness in eyes, throat or on skin. Headache, fatigue. Nervous system depressant.

Safety Data SheetTrade Name: **DenTASTIC UNO-DUO**

Hazards	Acetone may cause irritation of eyes or skin on contact. Exposure to >750 ppm may cause irritation of respiratory tract and mucous membranes. Persons with chronic respiratory or skin disease are at increased risk with prolonged exposure to acetone. Methacrylate may cause sensitization of skin with prolonged and/or repeated contact.
Treatment	Same as above under First Aid.
5.0 Fire Fighting Measures	
5.1 Suitable extinguishing media	Use dry chemical, alcohol foam, or carbon dioxide. Water may be ineffective, but should be used to keep fire-exposed containers cool.
5.2 Extinguishing media to avoid	Water may be ineffective, but will keep fire-exposed containers cool.
5.3 Special exposure hazards in a fire	Thermal decomposition may produce toxic oxides of carbon.
5.4 Special protective equipment for fire-fighters	Self-contained breathing apparatus
6.0 Accidental Release Measures	
6.1 Personal precautions.	Wear chemical splash goggles, gloves and lab coat.
6.2 Environmental precautions	Avoid releasing large quantities into environment.
6.3 Method for clean up	For small quantities (as in this product): Wear gloves and safety glasses. Wipe up with absorbent material, such as paper or cloth. Rinse area of spill with soap and water. Place all absorbent material in closed container away from heat, sparks, sun and oxidizers.
7.0 Handling and Storage	
7.1 Handling	For professional use only. Avoid cross-contamination. Avoid sources of ignition, intense light. Empty containers may retain residual product; handle appropriately. Keep tightly capped in original container.
7.2 Storage	Replace cap over applicator tip immediately after use. Keep tightly capped in original container. Store at cool room temperature in a well-ventilated area. Avoid extremes of temperature (>27°C/80°F, <5°C/40°F), sparks, direct sunlight, oxidizing agents. Vapor may form flammable mixtures with air.
7.3 Specific uses	Dental adhesive
8.0 Exposure Controls / Personal Protection	
8.1 Exposure limit values	Acetone: 750 ppm
8.2 Exposure controls	
8.2.1 Occupational exposure controls	Wear chemical splash goggles, gloves, lab coat. No other special equipment or ventilation required under normal conditions of use. For large quantities/prolonged exposure, use enclosure, local ventilation and dilution to reduce concentration below TLV.
8.2.1.1 Respiratory protection	Good general ventilation is sufficient to control any airborne vapors.
8.2.1.2 Hand protection	No special requirements. Surgical gloves will limit contact.
8.2.1.3 Eye protection	Safety glasses.
8.2.1.4 Skin protection	No special requirements.

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8.2.1.5	Other controls	Emergency eye wash fountain should be close by. Do not eat, drink or smoke. Avoid contact with eyes, skin or clothing. Avoid breathing vapors. Wash hands after use.
8.2.2	Environmental exposure controls	Follow all government regulations.

9.0 Physical and Chemical Properties

9.1	Appearance / Color	
9.1.1	Color	UNO: Yellow resinous liquid; DUO: Pale yellow to amber thin liquid
9.1.2	Odor	Characteristic, sweet, mint-like acetone odor
9.2	Important health, safety and environmental information	
9.2.1	pH	Not applicable
9.2.2	Boiling point	Boiling Point: 56.5°C
9.2.3	Flash point	-18°C (Tag closed cup)
9.2.4	Ignition temperature	Not determined
9.2.5	Explosive properties	Lower 2.5 Upper 12.8
9.2.6	Odor threshold	159 ppm
9.2.7	Vapor pressure	180 mm Hg / 239.98 mbar / Id: E
9.2.8	Specific gravity	DenTASTIC UNO: 0.788; DUO: 0.795
9.2.9	Solubility in water	Acetone: Very soluble. Resins: Insoluble
9.2.10	Partition coefficient	Not determined
9.2.11	Viscosity	Not determined
9.2.12	Vapor density	2
9.2.13	Evaporation rate	6

10.0 Stability and reactivity

10.1	Conditions to avoid	Heat, sparks, open flame, cross-contamination.
10.2	Materials to avoid	Acetyl chloride, acids, bases, amines, bromines, chloroform, hydrogen peroxide, strong oxidizers, plastics, rayon, ketones and acetaldehyde.
10.3	Hazardous decomposition products	Thermal decomposition may produce toxic oxides of carbon.
10.4	Further information	Stable if stored and used as directed.

11.0 Toxicological information

11.1	Acute toxicity	Minimal health hazard under normal conditions of dental practice. For large quantities/prolonged exposure, acetone is a significant health hazard. LD ₅₀ in rats: 10.7 ml/kg orally. Exposure to >750 ppm may irritate respiratory tract.
11.2	Irritation and corrosiveness	May cause irritation of eyes or skin on contact. May cause irritation of respiratory tract if inhaled.
11.3	Sensitization	Prolonged or repeated exposure may cause sensitization.

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11.4	Sub-acute, sub-chronic and prolonged toxicity	No chronic health hazard under normal conditions of use. Prolonged and/or repeated exposure to methacrylates may cause sensitization. Prolonged and/or repeated exposure to acetone may cause skin to dry and crack.
11.5	Carcinogenicity, Mutagenicity, Reproductive Toxicity	None known
11.6	Empirical data	None available
11.7	Clinical experience	Dental adhesives with an acetone base have been used for decades with a high benefit-to-risk ratio. There is no evidence of short-term or long-term risk or any problems after thousands of procedures.
12.0	Ecological Information	
12.1	Ecotoxicity	Follow good working practices and all government regulations. Avoid release into environment.
13.0	Disposal Considerations	
13.1	Regulations	Follow all local and national government regulations in disposing material or contaminated packaging.
14.0	Transport Information	
14.1	UN Number	1090
14.2	Technical name	Acetone
14.3	Packing group	Packing Group II
14.4	IATA class	3
15.0	Regulatory Information	
15.1	EU	Class IIa medical devices under MDD 93/42/EEC.
15.2	US FDA	Class II medical devices.
15.3	Health Canada	Class III medical devices
16.0	Other information	
16.1	List of relevant R phrases	R11: Highly flammable R 36 / 37 / 38: Irritating to eyes, respiratory system and skin. R43: May cause sensitization by skin contact R66: Repeated exposure may cause skin dryness or cracking.
16.2	Hazard Statements	H225: Highly flammable liquid and vapor. Category 2. H319: Causes serious eye irritation. Category 2. H335: Specific Target Organ Toxicity (STOT), single exposure, respiratory tract, Category 3: May cause respiratory irritation. H315: Causes skin irritation. Category 2. EUH066: Repeated exposure may cause skin dryness or cracking. H317: May cause an allergic skin reaction. Category 2.

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Trade Name: **DenTASTIC UNO-DUO**

16.3	Precautionary Statements	<p>P210: Keep away from heat, sparks, open flame, hot surfaces. No smoking.</p> <p>P403+P233: Store in a well-ventilated place. Keep container tightly closed.</p> <p>P261: Avoid breathing fumes.</p> <p>P280: Wear protective gloves/ clothing and eye protection.</p> <p>P304+P340: If inhaled, remove victim to fresh air and keep at rest in a position comfortable for breathing.</p> <p>P305+P351+P338: If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p> <p>P303+P361+P353: If on skin or hair, remove contaminated clothing. Rinse skin with water.</p> <p>P370+P378: In case of fire, use dry chemical, alcohol foam, or carbon dioxide for extinction.</p>
16.4	Restrictions on use	DenTASTIC dental adhesives are to be sold to and used by dental professionals only.
16.5	Further information	The information presented herein is believed to be factual as it has been derived from the works of persons believed to be qualified experts. However, nothing contained in this information is to be taken as a warranty or representation for which Pulpdent Corporation bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.
16.5	Sources of key data	National Institute for Occupational Safety (NIOSH) US Occupational Safety and Health Administration (OSHA) Eur-Lex European Union Law: Regulation (EC) No. 1272/2008 (CLP) and Regulation (EC) No. 1907/2006 (REACH). Guidance on the compilation of safety data sheets. Version 1.1; December 2011. European Chemicals Agency
16.6	Information which has been added, deleted or revised.	This Safety Data Sheet has been revised to meet the requirements of the GHS SDS format and Regulations (EC) No. 1272/2008 (CLP) and (EC) No. 1907/2006 (REACH). Specifically, Sections 2.1, 2.2, 3.2, 16.2, 16.3 have been modified.

Trade Name: **Etch-Rite 38% Phosphoric Acid Etching Gel**

1.0 Commercial Product Name and Supplier										
1.1	Commercial product name / designation Etch-Rite, 38% Phosphoric Acid Etching Gel									
1.2	Application / Use Dental etching gel for use by dental professional only.									
1.2.2	SIC 851 Human health activity									
1.2.3	Use Category 55									
1.3	Manufacturer Pulpdent Corporation 80 Oakland Street, P.O. Box 780 Watertown, MA 02472 USA Telephone: 1 617 926-6666; Fax: 1 617 926-6262 Email: Pulpdent@pulpdent.com									
1.4	Emergency Telephone Number 1-800-535-5053 (24 Hour Emergency / USA)									
1.5	Authorized European Representative Advena Ltd. Pure Offices, Plato Close Warwick, CV34 6WE United Kingdom									
2.0 Hazards Identification										
2.1	Classification									
2.1.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]									
	<table border="1"><thead><tr><th>Hazard Class</th><th>Hazard Category</th><th>Hazard Statement</th></tr></thead><tbody><tr><td>Skin corrosion</td><td>1B</td><td>H314</td></tr><tr><td>Eye irritation</td><td>2</td><td>H319</td></tr></tbody></table>	Hazard Class	Hazard Category	Hazard Statement	Skin corrosion	1B	H314	Eye irritation	2	H319
Hazard Class	Hazard Category	Hazard Statement								
Skin corrosion	1B	H314								
Eye irritation	2	H319								
2.1.2	Classification according to Directive 67/548/EEC (See SECTION 16 for full text of risk phrases) Corrosive (C); R 34; R 36 / 37 / 38									
2.2	GHS Label Elements									
	Hazard Pictograms									
										
	Signal Word: DANGER									
	Restricted to use by dental professional only.									
	Hazard Statements									
	H314: Causes severe skin burns and eye damage.									
	H319: Causes serious eye irritation.									
	Precautionary Statements									
	P264: Wash hands thoroughly after handling.									
	P280: Wear protective gloves, clothing and eye/face protection.									
	P301 + P330 + P331: If swallowed, rinse mouth. Do NOT induce vomiting.									
	P303 + P361 + P353: If on skin (or hair), remove all contaminated clothing. Rinse skin with water.									
	P363: Wash contaminated clothing before reuse.									
	P310: Immediately call a Poison Center or doctor/physician.									
	P305 + P351 + P338: If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until pH of tears is 7.									

Trade Name: **Etch-Rite 38% Phosphoric Acid Etching Gel**

3.0 Composition											
3.1	Chemical characterization of the preparation Phosphoric acid in a gel matrix.										
3.2	Hazardous ingredients										
	<table border="1"> <thead> <tr> <th>CAS Number</th> <th>Name of the Ingredient</th> <th>Concentration</th> <th>Classification per 67/548/EEC</th> <th>Classification per Regulation (EC) No.1272/2008 (CLP).</th> </tr> </thead> <tbody> <tr> <td>7664-38-2</td> <td>Phosphoric Acid</td> <td>38%</td> <td>Corrosive (C) R34; R36/ 37/38</td> <td>Skin corrosion; 1B Eye irritant, 2</td> </tr> </tbody> </table>	CAS Number	Name of the Ingredient	Concentration	Classification per 67/548/EEC	Classification per Regulation (EC) No.1272/2008 (CLP).	7664-38-2	Phosphoric Acid	38%	Corrosive (C) R34; R36/ 37/38	Skin corrosion; 1B Eye irritant, 2
CAS Number	Name of the Ingredient	Concentration	Classification per 67/548/EEC	Classification per Regulation (EC) No.1272/2008 (CLP).							
7664-38-2	Phosphoric Acid	38%	Corrosive (C) R34; R36/ 37/38	Skin corrosion; 1B Eye irritant, 2							
4.0 First Aid Measures											
4.1	General Information May cause burns or irritation to eyes, skin or mucous membranes. Acute effects may be delayed. Show this safety data sheet to medical personnel. Get medical attention in case of uncertainty.										
4.2	Eye Contact Remove contact lenses. Keep eyelids apart and flush with running water for 15+ minutes or until pH of tears is 7. Get medical attention.										
4.3	Skin Contact Immediately flush skin with running water for 15 minutes. Get medical attention for persistent irritation or burns.										
4.4	Ingestion Rinse mouth with water. Do not induce vomiting. Give water to dilute. Get immediate medical attention. Never give anything by mouth to an unconscious person.										
4.5	Inhalation Move to fresh air. If necessary, administer oxygen and/or artificial respiration and seek medical attention.										
4.6	Precautions for first responders Ventilate the area. Wear safety glasses, gloves and lab coat.										
4.7	Information for physicians										
	Symptoms Irritation, pain or redness in eyes, mucous membranes or skin. Acute effects may be delayed so continued monitoring of the patient is indicated.										
	Hazards May cause burns or irritation to eyes, skin or mucous membranes. Acute effects may be delayed.										
	Treatment Same as above under First Aid.										
5.0 Fire Fighting Measures											
5.1	Suitable extinguishing media Not a fire hazard. Use water spray to keep fire-exposed containers cool. Extinguish fire with agent suitable for surrounding fire.										
5.2	Extinguishing media to avoid None										
5.3	Special exposure hazards in a fire Phosphoric acid can react with metals to liberate hydrogen, a flammable gas. Combustion by-products include oxides of phosphorus.										
5.4	Special protective equipment for fire-fighters A self-contained breathing apparatus.										
6.0 Accidental Release Measures											
6.1	Personal precautions. Wear chemical splash goggles and gloves.										
6.2	Environmental precautions Avoid releasing large quantities into the environment as phosphoric acid may affect pH of water or soil.										

Trade Name: **Etch-Rite 38% Phosphoric Acid Etching Gel**

6.3 Method for clean up For small quantities (as in this product): Wear safety glasses, lab coat and gloves. Absorb or wipe up spill with dry paper towels. Place all material in covered chemical waste container for disposal. Flush spill area with water.

7.0 Handling and Storage

7.1 Handling For use by dental professionals only. Wear safety glasses and gloves; wash hands after use. Avoid unnecessary exposure. Follow good hygiene practices. Protect soft tissue from etchant during intraoral procedures.

7.2 Storage Remove applicator tip after use. Keep tightly capped in original container. Store at cool room temperature. Avoid extremes of temperature (>27°C/80°F, <5°C/40°F), alkalis, sulfites, sulfides and most metals.

7.3 Specific uses Dental etchant

8.0 Exposure Controls / Personal Protection

8.1 Exposure limit values TWA: 1 mg/m³ TLV: 3 mg/m³

8.2 Exposure controls

8.2.1 Occupational exposure controls No special equipment required under normal conditions of use of this product in the quantity provided.

8.2.1.1 Respiratory protection Good general ventilation is sufficient to control airborne vapors.

8.2.1.2 Hand protection No special requirements other than surgical gloves.

8.2.1.3 Eye protection No special requirements other than safety glasses.

8.2.1.4 Skin protection No special requirements. Good personal hygiene and safety practices, wearing a lab coat will protect from unnecessary exposure to etchant.

8.2.1.5 Other controls Emergency eye wash fountain should be available. Protect soft tissue from etchant during intraoral procedures. Wash hands after use.

8.2.2 Environmental exposure controls Avoid releasing large quantities of phosphoric acid into the environment as phosphoric acid may affect pH of water or soil.

9.0 Physical and Chemical Properties

9.1 Appearance / Color

9.1.1 Color / Physical state Medium blue, thixotropic gel.

9.1.2 Odor Mild, characteristic

9.2 Important health, safety and environmental information

9.2.1 pH pH 1

9.2.2 Boiling point 135°C

9.2.3 Flash point Not combustible

9.2.4 Flammability (solid, gas) Not combustible

9.2.5 Explosive properties Not applicable

9.2.6 Oxidizing properties Not determined

9.2.7 Vapor pressure 2.933 mbar / Id: C

9.2.8 Specific gravity 1.380

9.2.9 Solubility in water Complete

Trade Name: **Etch-Rite 38% Phosphoric Acid Etching Gel**

9.2.10	Partition coefficient	Not determined
9.2.11	Viscosity	Not determined
9.2.12	Vapor density	Not determined
9.2.13	Evaporation rate	Not determined

10.0 Stability and reactivity

10.1	Conditions to avoid	Not applicable
10.2	Materials to avoid	Avoid contact with materials such as sulfides and sulfites that could release toxic gases. Avoid strong alkalis because high heat of reaction can generate steam. Avoid most metals because phosphoric acid can react to liberate hydrogen, a flammable gas.
10.3	Hazardous decomposition products	Avoid contact with materials such as sulfides and sulfites that could release toxic gases. Avoid strong alkalis because high heat of reaction can generate steam. Avoid most metals because phosphoric acid can react to liberate hydrogen, a flammable gas.
10.4	Further information	Stable under normal conditions of use and storage.

11.0 Toxicological information

11.1	Acute toxicity	Not toxic
11.2	Irritation and corrosiveness	Corrosive. May cause burns or irritation to eyes, skin, mouth, throat or gastrointestinal tract. Not expected to be an inhalation hazard unless product is misted or heated at high temperatures.
11.3	Sensitization	Not applicable.
11.4	Sub-acute, sub-chronic, prolonged toxicity	None known.
11.5	Carcinogenicity, Mutagenicity, Reproductive Toxicity	Not considered a carcinogen, mutagen, teratogen or reproductive toxin.
11.6	Empirical data	Not available
11.7	Clinical Experience	Using phosphoric acid etchants to prepare teeth for bonding procedures is a well-established (more than 20 years), industry-accepted, dental procedure. Etching enamel with phosphoric acid is safe and effective treatment in the hands of a dental professional.

12.0 Ecological Information

12.1	Ecotoxicity	No specific information available. Use according to good working practices. Avoid release into the environment as it may cause pH variation.
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13.0 Disposal Considerations

13.1	Regulations	Follow all local and national government regulations in disposing material or contaminated packaging.
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14.0 Transport Information

14.1	UN Number	1805
14.2	Technical name	Phosphoric acid
14.3	Packing group	Packing Group III

Trade Name: **Etch-Rite 38% Phosphoric Acid Etching Gel**

14.4 IATA class Class 8, Corrosive

15.0 Regulatory Information

15.1 EU Class IIa medical device under MDD 93/42/EEC.

15.2 US FDA Class II medical device

15.3 Health Canada Class II medical device

16.0 Other information

16.1 List of relevant R phrases R 34: Causes burns
 R 36 / 37 / 38: Irritating to eyes, respiratory system and skin.

16.2 Hazard Statements H314: Causes severe skin burns and eye damage.
 H319: Causes serious eye irritation.

16.3 Precautionary Statements P264: Wash hands thoroughly after handling.
 P280: Wear protective gloves, clothing and eye/face protection.
 P301 + P330 + P331: If swallowed, rinse mouth. Do NOT induce vomiting.
 P303 + P361 + P353: If on skin (or hair), remove all contaminated clothing. Rinse skin with water.
 P363: Wash contaminated clothing before reuse.
 P310: Immediately call a Poison Center or doctor/physician.
 P305 + P351 + P338: If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until pH of tears is 7.

16.4 Restrictions on use Dental etchants are to be sold to/used by dental professionals only.

16.5 Further information The information presented herein is believed to be factual as it has been derived from the works of persons believed to be qualified experts. However, nothing contained in this information is to be taken as a warranty or representation for which Pulpdent Corporation bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.

16.6 Sources of key data National Institute for Occupational Safety (NIOSH)
 Occupational Safety and Health Administration (OSHA)
 Eur-Lex European Union Law: Regulation (EC) No. 1272/2008 (CLP) and Regulation (EC) No. 1907/2006 (REACH).
 Guidance on the compilation of safety data sheets. Version 1.1; December 2011. European Chemicals Agency

16.7 Information which has been added, deleted or revised. This Safety Data Sheet has been revised to meet the requirements of the GHS SDS format and Regulations (EC) No. 1272/2008 (CLP) and (EC) No. 1907/2006 (REACH). Specifically, Sections 2.1, 2.2, 3.2, 16.2, 16.3 have been modified.