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).

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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 075914460

Pulpdent Corporation Safety Data Sheet

1.0	Commercial Product Name and Supplier					
1.1	Commercial product name / designation	Etch-Rite, 38% Pho	osphoric Acid Etching Ge	el		
1.2	Application / Use	Dental etching gel fo	or use by dental profession	al only.		
1.2.2	SIC	851 Human health a	ctivity			
1.2.3	Use Category	55				
1.3	Manufacturer					
	<i>Pulpdent Corporation</i> 80 Oakland Street, P.O. Box 780 Watertown, MA 02472 USA	Telephone: 1 617 92 Email: <u>Pulpdent@pu</u>	26-6666; Fax: 1 617 926-6 il <u>pdent.com</u>	262		
1.4	Emergency Telephone Number	1-800-535-5053 (24	Hour Emergency / USA)			
1.5	Authorized European Representative	Advena Limited Tower Business Cer Tower Street, Swatar, BKR 4013 N				
	UK Responsible Person	Advena Limited Pure Offices, Plato 0 Warwick, CV34 6WE				
2.0	Hazards Identification					
2.1	Classification					
2.1.1	Classification according to Regulation (EC) No. 1272/2008 [CLP]	<u>Hazard Class</u> Skin corrosion Eye irritation	<u>Hazard Category</u> 1B 2	<u>Hazard Statement</u> H314 H319		
2.1.2	Classification according to Directive 67/548/EEC (See SECTION 16 for full text of risk phrases)	•	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.					
	P301 + P350 + P351. If swallowed, firse mouth. P P303 + P361 + P353: If on skin (or hair), remove		•			
	P363: Wash contaminated clothing before reuse.		ing. Mile skin with water.			
	P310: Immediately call a Poison Center or doctor	/physician.				
	P305 + P351 + P338: If in eyes, rinse cautiously v easy to do. Continue rinsing until pH of tears is 7.	with water for several r	minutes. Remove contact	lenses, if present and		

3.0	Composition					
3.1	Chemical char	acterization of the pre	eparation Ph	osphoric acid in a gel matrix.		
3.2	Hazardous ing	redients				
	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)	Skin corrosion; 1B	
				R34; R36/ 37/38	Eye irritant, 2	
4.0	First Aid Mea	sures				
4.1	General Inforn	nation	effects	ause burns or irritation to eyes, sl may be delayed. Show this safety edical attention in case of uncertain	data sheet to medical personnel	
4.2	Eye Contact			ve contact lenses. Keep eyelids apa inutes or until pH of tears is 7. Get r		
4.3	Skin Contact			liately flush skin with running wa on for persistent irritation or burns.	ter for 15 minutes. Get medica	
4.4	Ingestion		immed	mouth with water. Do not induce v iate medical attention. Never g scious person.		
4.5	Inhalation			o fresh air. If necessary, administer ek medical attention.	oxygen and/or artificial respiration	
4.6	Precautions for first responders		Ventila	te the area. Wear safety glasses, g	loves and lab coat.	
4.7	Information for	r physicians				
4.7	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. Acu effects may be delayed.			
	Treatment		Same	as above under First Aid.		
5.0	Fire Fighting	Measures				
5.1	Suitable exting	guishing media		fire hazard. Use water spray to k uish fire with agent suitable for surro		
5.2	Extinguishing	media to avoid	None			
5.3	Special expos	ure hazards in a fire		horic acid can react with metals t ombustion by-products include oxid	,	
5.4	Special protec fighters	tive equipment for fire	e- A self-	contained breathing apparatus.		
6.0	Accidental Re	elease Measures				
6.1	Personal preca	autions.	Wear	chemical splash goggles and gloves	5.	
6.2	Environmental	l precautions		releasing large quantities into the fect pH of water or soil.	environment as phosphoric acio	
6.3	Method for cle	an up	gloves	nall quantities (as in this product): \ . Absorb or wipe up spill with dry d chemical waste container for disp	paper towels. Place all material ir	
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 hygiend 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/m ³ TLV: 3 mg/m ³
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 fron etchant during intraoral procedures. Wash hands after use.
8.2.2	Environmental exposure controls	Avoid releasing large quantities of phosphoric acid into the environment a 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 in	formation
9.2.1	рН	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 / ld: C
9.2.8	Specific gravity	1.380
9.2.9	Solubility in water	Complete
	Partition coefficient	Not determined
9.2.10		
	Viscosity	Not determined
9.2.11	Viscosity Vapor density	Not determined Not determined
9.2.11 9.2.12	•	
9.2.10 9.2.11 9.2.12 9.2.13 10.0	Vapor density	Not determined

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	
12.0 12.1	Ecological Information	No specific information available. Use according to good working practices. Avoid release into the environment as it may cause pH variation.
	•	practices. Avoid release into the environment as it may cause pH
12.1	Ecotoxicity	practices. Avoid release into the environment as it may cause pH
12.1 13.0	Ecotoxicity Disposal Considerations	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing
12.1 13.0 13.1	Ecotoxicity Disposal Considerations Regulations	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing
12.1 13.0 13.1 14.0	Ecotoxicity Disposal Considerations Regulations Transport Information	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing material or contaminated packaging.
12.1 13.0 13.1 14.0 14.1	Ecotoxicity Disposal Considerations Regulations Transport Information UN Number	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing material or contaminated packaging. 1805
12.1 13.0 13.1 14.0 14.1 14.2	Ecotoxicity Disposal Considerations Regulations Transport Information UN Number Technical name	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing material or contaminated packaging. 1805 Phosphoric acid
12.1 13.0 13.1 14.0 14.1 14.2 14.3	Ecotoxicity Disposal Considerations Regulations Transport Information UN Number Technical name Packing group	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing material or contaminated packaging. 1805 Phosphoric acid Packing Group III
12.1 13.0 13.1 14.0 14.1 14.2 14.3 14.4 15.0 15.1	Ecotoxicity Disposal Considerations Regulations Transport Information UN Number Technical name Packing group IATA class	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing material or contaminated packaging. 1805 Phosphoric acid Packing Group III Class 8, Corrosive Class Ila medical device under MDD 93/42/EEC.
12.1 13.0 13.1 14.0 14.1 14.2 14.3 14.4 15.0 15.1 15.2	Ecotoxicity Disposal Considerations Regulations Transport Information UN Number Technical name Packing group IATA class Regulatory Information EU US FDA	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing material or contaminated packaging. 1805 Phosphoric acid Packing Group III Class 8, Corrosive Class IIa medical device under MDD 93/42/EEC. Class II medical device
12.1 13.0 13.1 14.0 14.1 14.2 14.3 14.4 15.0 15.1 15.2 15.3	Ecotoxicity Disposal Considerations Regulations Transport Information UN Number Technical name Packing group IATA class Regulatory Information EU US FDA Health Canada	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing material or contaminated packaging. 1805 Phosphoric acid Packing Group III Class 8, Corrosive Class Ila medical device under MDD 93/42/EEC.
12.1 13.0 13.1 14.0 14.1 14.2 14.3 14.4 15.0 15.1 15.2	Ecotoxicity Disposal Considerations Regulations Transport Information UN Number Technical name Packing group IATA class Regulatory Information EU US FDA	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing material or contaminated packaging. 1805 Phosphoric acid Packing Group III Class 8, Corrosive Class IIa medical device under MDD 93/42/EEC. Class II medical device
12.1 13.0 13.1 14.0 14.1 14.2 14.3 14.4 15.0 15.1 15.2 15.3	Ecotoxicity Disposal Considerations Regulations Transport Information UN Number Technical name Packing group IATA class Regulatory Information EU US FDA Health Canada	practices. Avoid release into the environment as it may cause pH variation. Follow all local and national government regulations in disposing material or contaminated packaging. 1805 Phosphoric acid Packing Group III Class 8, Corrosive Class IIa medical device under MDD 93/42/EEC. Class II medical device

maac	Nume: Eton Mile 00701 nosphone Aor	u Etolining Oci
		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.

Trade 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	
	<i>Pulpdent Corporation</i> 80 Oakland Street, P.O. Box 780 Watertown, MA 02472 USA	Telephone: 1 617 926-6666 Fax: 1- 617 926-6262 Email: <u>Pulpdent@pulpdent.com</u>
1.4	Emergency Telephone Number	1-800-535-5053 (24 Hour / USA)
1.5	Authorized European Representative	Advena Limited Tower Business Centre, 2nd Floor, Tower Street, Swatar, BKR 4013 Malta
	UK Responsible Person	Advena Limited 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]

Hazard Class	Hazard Category	Hazard Statement
Flammable liquid	2	H225
Eye irritation	2	H319
STOT SE	3	H335
Skin irritation	2	H315; EUH066
Skin sensitization	1	H317

Flammable (F), Irritant (Xi). R11- 36 / 37 / 38; R 43; R66

2.1.2 **Classification according to Directive 67/548/EEC** (See SECTION 16 for full text of risk phrases)

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.

Trade Name: **DenTASTIC UNO-DUO**

H317: May cause an allergic skin reaction. Category 2.

Precautionary Statements:

P210: Keep away from heat, sparks, open flame, hot surfaces. No smoking.

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		
3.0	COMPOSICION		

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 4.7	Precautions for first responders Information for physicians	Ventilate the area. Wear safety glasses and gloves to prevent contact.
	Symptoms	Irritation, pain or redness in eyes, throat or on skin. Headache, fatigue. Nervous system depressant.

	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.
	Occupational exposure controls Respiratory protection	equipment or ventilation required under normal conditions of use. For large quantities/prolonged exposure, use enclosure, local ventilation and
8.2.18.2.1.18.2.1.2		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	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. Good general ventilation is sufficient to control any airborne vapors.

8.2.2		vapors. Wash hands after use.	
	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 info	ormation	
9.2.1	pН	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.	

chronic health hazard under normal conditions of usinged and/or repeated exposure to methacrylates may sensitization. Prolonged and/or repeated exposure one may cause skin to dry and crack.
known
available
al adhesives with an acetone base have been used for des with a high benefit-to-risk ratio. There is no evidence -term or long-term risk or any problems after thousands edures.
w good working practices and all government regulation I release into environment.
w all local and national government regulations in disposir rial or contaminated packaging.
one
ing Group II
Ila medical devices under MDD 93/42/EEC.
II medical devices.
III medical devices
Highly flammable / 37 / 38: Irritating to eyes, respiratory system and skin. May cause sensitization by skin contact Repeated exposure may cause skin dryness or cracking. :: Highly flammable liquid and vapor. Category 2. :: Causes serious eye irritation. Category 2.
 Specific Target Organ Toxicity (STOT), single exposure ratory tract, Category 3: May cause respiratory irritation. Causes skin irritation. Category 2. Cause skin dryness of cing. May cause an allergic skin reaction. Category 2.

16.3	Precautionary Statements	P210: Keep away from heat, sparks, open flame, hot surfaces. No smoking.
		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.
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.