

## Safety Data Sheet SURPASS® 2

### Section 1. Identification of Substance/Preparation and Company/Undertaking

Product Name: SURPASS® 2  
Manufacturer: Apex Dental Materials, Incorporated  
330 Telser Road  
Lake Zurich, IL 60047  
Emergency Telephone Number: 1-877-273-9123 or 1-847-719-1133  
Telephone Number for Information: 1-877-273-9123 or 1-847-719-1133  
Date Prepared: May 20<sup>th</sup>, 2015

### Section 2. Hazards Identification

Irritates the eyes. May cause allergic reaction on skin, flammable

### Section 3. Composition/Information on Ingredients

Ingredient	CAS No	OSHA PEL	ACGIH TWA	Other
Hydroxyethyl methacrylate	868-77-9	N/D	N/D	
Ethanol	64-17-5	1000ppm	N/D	

### Section 4. First-aid Measures

Inhalation: Provide fresh air and rest  
Skin Contact: Flush with copious amounts of water  
Eye Contact: Flush with running water for a minimum of 15 minutes. Seek medical attention  
Ingestion: Drink 2 or more glasses of water or milk, seek medical attention. Do not induce vomiting

### Section 5. Fire-fighting Measures

Fire Fighting Media: Dry chemical powder, foam or carbon dioxide  
Fire and Explosion Risks: Upon combustion, irritating gases may form

### Section 6. Accidental Release Measures

Precautions: Prevent skin/eye contact  
Method for Clean-up: Wipe with damp cloth, discard appropriately

### Section 7. Handling and Storage

Use according to directions for use. Store at room temperature in the original container provided by the manufacturer. Avoid unnecessary exposure to the product.

### Section 8. Exposure Controls/Personal Protection

Eye Protection: Wear protective eyewear  
Hand Protection: Wear protective gloves  
Respiratory Protection: Avoid prolonged breathing of vapors  
Skin Protection: Avoid contact, if contact does occur rinse with copious amounts of water

For technical assistance please call toll-free: 1-877-APEX-123

**Section 9. Physical/Chemical Properties**

Appearance and Odor:	Pale yellow in color, acetone odor
Boiling Point:	> 50° Celsius
Vapor Pressure (mm Hg)	N/A
Vapor Density (Air = 1)	N/A
Specific Gravity (Water = 1)	N/A
Melting Point	< 0° Celsius
Evaporation Rate	N/A
Solubility in Water	Soluble

**Section 10. Stability and Reactivity**

Stable. Avoid high temperatures

**Section 11. Toxicological Information**

Eye Contact:	Irritates the eyes
Skin Contact:	May irritate the skin
Sensitization:	May cause allergic reaction upon contact with the skin
Other:	N/A

**Section 12. Ecological Information**

Use as directed. Follow local law governing disposal of chemicals.

**Section 13. Disposal Considerations**

Follow local law and regulations for disposal of this material. If none exist follow state or regional laws and regulations

**Section 14. Transport Information**

Follow local law and regulations for disposal of this material. If none exist follow state or regional laws and regulations

**Section 15. Regulatory Information**

Classification:	R11 Highly flammable., R36 Irritating to eyes., R38 Irritating to skin., R43 May cause sensitization by skin contact., F; Flammable., Xi; Irritant
Safety:	S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S45 In the event of an accident call immediately a physician. If possible show him/her this document.

**Section 16. Other Information**

Revision Date:	May 20 <sup>th</sup> , 2015
Revision Number:	2

NOTE: This information is believed to be correct as of the date of this SDS. The manufacturer makes no representation as to the completeness or accuracy of this information and supplies it on the condition that the person receiving it will make their own determination as to its suitability or their purposes prior to use. In no event will the manufacturer be responsible for damages of any nature whatsoever resulting from the use of or reliance upon the information contained herein.

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