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Substance / Preparation and Company Name

Product Name: seT Capsules and seT PP Syringes

Recommended use: Cementing of composite, ceramic and metallic indirect restorations.

Manufacturer / Supplier

SDI Limited SDI Inc.

729 N.Route 83, Suite 315 3-13 Brunsdon Street, Bayswater Victoria, 3153, Australia Bensenville 60106 IL, USA

Telephone: Telephone:

+61 3 8727 7111 (Business hours) 630 238 8300 (Business hours)

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Telephone: Telephone:

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2. **Composition / Information on Ingredients**

Composition:	CAS No.	<u>Wt. %</u>
Fluoroaluminosilicate Glass		60-70
Urethane Dimethacrylate	72869-86-4	<20
Camphorquinone	10373-78-1	<1
Acidic Monomer		<20

3. **Hazard Identification**

Product is an irritant. Avoid contact with skin and eyes.

Risk Phrases: 36 Irritating to eyes. Irritating to skin. 38

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In case of contact with eyes, rinse immediately with plenty of water and 26

seek medical advice.

Avoid contact with eyes.

28 After contact with skin, wash immediately with water and soap.

4. **First Aid Measures**

Safety Phrases:

Eye (contact): Flush opened eye with running water for 15 minutes. Seek medical attention.

Skin (contact): Remove contaminated clothing. Wash skin with plenty of water.

occurs seek medical attention.

Ingestion: Drink plenty of water. Seek medical attention if discomfort continues.

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5. Fire Fighting Measures

Suitable Extinguishing Media: None required.

Unusual Fire and Explosion Hazards: None.

Special Protective Equipment: No special protective equipment required.

6. **Accidental Release Measures**

Do not get into eyes, on skin or clothing. Personal Precautions:

Environmental Precautions: Prevent product from entering drains, surface water or ground water.

Method for Cleaning Spills: Contain with absorbent material (e.g. sand, diatomaceous earth) and

dispose of in accordance with regulations.

Handling and storage - seT 7.

Store sealed containers away from heat and light.

Storage by the end user (Dental Clinic) is recommended to be at temperatures between 2° - 8°C (35° -45°F) and should be kept away from direct sunlight.

Distribution

During distribution, to our customers, this product can be transported in non-refrigerated conditions between 15° to 25° C. This product can also withstand temperatures up to 40°C for short periods (2 to 3 days) and intermittent peaks up to 50°C.

Handling and storage - seT PP

Handling

Store sealed containers away from heat and light.

Storage by the end user (Dental Clinic) is recommended to be at temperatures between 2° - 25° C (35° -77° F) and should be kept away from direct sunlight.

Distribution

During distribution, to our customers, this product can be transported in non-refrigerated conditions between 15° to 25° C. This product can also withstand temperatures up to 40°C for short periods (2 to 3 days) and intermittent peaks up to 50°C.

8. **Exposure Controls / Personal Protection**

None required under normal conditions of use. Respiratory Protection:

Hand Protection: Latex or rubber gloves.

Eye Protection: Safety glasses or goggles

General Safety and Hygiene Measures: None

Product: seT Capsules and seT PP Syringes

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9. **Physical and Chemical Properties**

Appearance: Slightly yellow liquid

Odour: Slightly characteristic odour

Boiling Point: Not available Melting Point: Not available $2.0 \, \text{g} \, / \, \text{cm}^3$ Specific Gravity: Flash Point: Not applicable Flammable: Not flammable Autoflammability: Not applicable

Explosive Properties: Does not present an explosion hazard

Oxidising Properties: Not applicable Vapour Pressure (@ 20°C): Not applicable

Vapour Density: <1.0

Solubility: Not miscible

10. Stability and Reactivity

Stable under normal conditions. Stability:

Conditions to Avoid: Avoid excessive heat

Materials to Avoid: None

Hazardous Decomposition Products: None when used as directed

Hazardous Reactivity (Polymerization): No hazardous reactions known

11. Toxicological Information

Acute Toxicity: Contact with skin and eyes may cause irritation.

Eye (contact): Irritating to eyes. Skin (contact): Possible skin irritant. Inhalation (powder) May be irritating.

Ingestion: Irritation not likely in small amounts.

12. Ecological Information

Self-Assessment: Not readily biodegradable. Avoid large quantities entering drains, surface water

or ground water.

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13. Disposal Considerations

Dispose in accordance with local official regulations.

14. Transport Information

This product is not considered to be a dangerous good within the meaning of transportation regulations.

15. Regulatory Information

This product is regulated by:

TGA Medical Devices Directive 93/42/EEC FDA National regulations

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16. Other Information

Preparation of MSDS:

Prepared by: SDI Limited Phone Number: 3-13 Brunsdon Street, Bayswater +61 3 8727 7111

listoria 21E2 Australia

Victoria, 3153, Australia

Version: 1

The information contained in the Material Safety Data Sheet is based on data considered to be accurate, however, no warranty is expressed or implied regarding the accuracy of the data or the results to be obtained from the use thereof.

Department issuing MSDS: Research and Development **Contact:** Technical Manager - Polymers