SAFETY DATA SHEET

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1. INDENTIFICATION OF SUBSTANCES / PREPARATION AND COMPANY

Product Name:	Isolating Solution	
Product Code:	535, 536	
Application:	Plaster isolating solution	
Company:	Ultimate Dental Supplies	
	660A South Rd, MOORABBIN VIC 3189	
	Tel: 03 9532 1799 Fax: 03 9555 9458	
	POISONS: 13 11 26 (24HOURS/7DAYS	

Date: 11.05.2016 V1.0

2. HAZARD IDENTIFICATION

Not classified as hazardous		
Eyes:	May cause irritation.	
Skin:	May cause irritation.	
Ingestion:	Large quantities may cause irritation.	
Inhalation:	May cause irritation.	

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS No.	% w/w		
Sodium alginate	9005-38-3	< 8		
Biocide		< 5		
Colour		trace		

4. FIRST AID MEASURES

Eyes:	Flush with large volumes of water for at least 20 minutes. Seek medical
	advice.
Skin:	Wash with soap and water.
Ingestion:	Rinse out mouth and give plenty of water to drink. Seek medical advice.
Inhalation:	Remove the person to fresh air. If symptoms persist seek medical advice.

5. FIRE FIGHTING MEASURES

Extinguishing media: Suitable to cause of fire and surroundings.

6. ACCIDENTAL RELEASE MEASURES

Personal:	Ensure adequate ventilation. Prevent skin and eye contact. See also Section 8
Environmental:	Do not allow to enter drains. If liquid does enter drains dilute well with water.
Cleaning:	For large volumes pick up with suitable inert material and store in closed container for disposal by a waste contractor.

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7. HANDLING AND STORAGE

Handling: Ensure adequate ventilation. Wear gloves and eye protection. Storage: Keep container tightly closed. Store below 30°C.

8. **EXPOSURE CONTROLS / PERSONAL PROTECTION**

Use in a well ventilated area. Wear gloves and eye protection. Do not eat or drink when handling the product. Wash hands after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue liquid **Boiling point °C:** Undetermined Flash point °C: Undetermined **Explosive properties:** Undetermined Soluble Water solubility:

Odour: Melting point °C: pH: **Oxidising properties:**

Faintly fishy Undetermined Undetermined Undetermined

10. **STABILITY AND REACTIVITY**

TOXICOLOGY INFORMATION 11.

See Hazards (Section 2)

12. **ECOLOGICAL INFORMATION**

Do not discharge to sewers or water supplies.

13. **DISPOSAL CONSIDERATIONS**

By waste contractor in landfill or incinerator in accordance with local regulations.

14. **TRANSPORT INFORMATION**

Unrestricted.

15. **REGULATORY INFORMATION**

FURTHER INFORMATION 16.

The data given above covers exclusively the safety requirements of the product(s) and is based on our current knowledge and experience. It does not signify any warranty with regards to the products properties. This product is only supplied for specific uses in dentistry and must be used in accordance with the directions for use.