

1. IDENTIFICATION OF SUBSTANCES / PREPARATION AND COMPANY

Product Name: Matchmaker Liquids
Product Code: 017, 019, 028, 030, 031, 032, 033, 034, 047, 059, 645, 649, 919

Application: Liquid carrier medium for porcelain powder.

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2. HAZARD IDENTIFICATION

Eyes: May cause irritation.
Skin: May cause irritation.
Ingestion: May cause irritation.
Inhalation: Inhalation of vapour may cause irritation.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS No.
1,3 Butanediol	107-880-0
Acetic acid	64-19-7
Cellulose	
Zinc Chloride	7646-85-7

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: Wash out mouth thoroughly. 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: Wear skin and eye protection. See also Section 8.
Environmental: Do not let product enter drains and water supplies.
Cleaning: Absorb with inert material and store in closed container for disposal. If liquid enters drains flush with large volumes of water.

7. HANDLING AND STORAGE

Handling: Use in a well ventilated area. Avoid contact with skin and eyes.

Storage: Keep container tightly closed in a cool dry place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Green & Clear liquid	Odour:	Characteristic
Boiling point °C:		Melting point °C:	
Flash point °C:		pH:	
Explosive properties:		Oxidising properties:	
Water solubility:	Soluble		

10. STABILITY AND REACTIVITY

No decomposition if used in accordance to specifications.

11. TOXICOLOGY INFORMATION

See Hazards (Section 2).

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

Unrestricted.

15. REGULATORY INFORMATION

HSE EH40/2003

16. FURTHER INFORMATION

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.