

SECTION 10: STABILITY & REACTIVITY

Stability: Stable

Conditions to Avoid: Strong oxidizing agents, strong acids, strong bases

Hazardous Decomposition Products: Carbon dioxide, carbon monoxide, nitrogen oxides, sodium hydroxide and ammonia

Hazardous Polymerization: No

SECTION 11: TOXICOLOGICAL INFORMATION

Irritancy: Eyes: May cause mild irritation

Skin Effects: May cause mild irritation

Carcinogenicity: Not carcinogenic in long term animal studies

Teratogenicity: None known

Mutagenicity: None known

Reproductive Toxicity: None known

SECTION 12: ECOLOGICAL INFORMATION

Environmental Data: No data available

SECTION 13: DISPOSAL CONSIDERATION

Disposal Method: Dispose of in compliance with governmental regulations.

SECTION 14: TRANSPORT INFORMATION

Road and Rail: Hazard Class: No classification

Air: Primary Hazard Class/Division: No classification

Vessel: Primary Hazard Class/Division: No classification

SECTION 15: REGULATORY INFORMATION

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulation and the SDS contains all of the information required by those regulations.

SECTION 16: OTHER INFORMATION

Manufacturer Disclaimer: FOR DENTAL USE ONLY:
Use as directed


The informations and recommendations are taken from sources (raw material SDS(s) and manufacturer's knowledge) believed to be accurate; however, Clinician's Choice Dental Products Inc., makes no warranty with respect to the accuracy of the information or suitability of the recommendation and assumes no liability to any user thereof. Each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

ND = Not Determined

 Clinician's Choice®

DetailTM
Pre-Impression Cleansing Gel

 Clinician's Choice®

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Rx only

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Detail™

Pre-Impression Cleansing Gel

INTENDED USE

A pre-impresion cleansing gel intended to be used as a medical device for the purpose of cleaning prep sites, allowing for an optimum impresion surface.

INSTRUCTIONS FOR USE

NOTE: When using Detail™ you can follow the same technique that you use to etch a tooth with phosphoric acid. It's simple and straightforward.

1. Syringe Detail Pre-Impresion Cleansing Gel around the sulcus and entire tooth preparation. (Or, if desired, apply Detail with a Multi-Brush.®)
2. Wait 7-10 seconds.
3. Rinse with copious amounts of water in conjunction with suction (3-5 seconds or until Detail is completely removed from the preparation site).
4. Using an air syringe, ensure that the tooth preparation is air dried prior to proceeding with impresion technique.
5. Detail leaves behind not only a clean preparation, but also a hydroactive surface—both will yield the cleanest, most detailed impresion you've ever seen!


MATERIAL SAFETY DATA SHEET

Initial date issued: August 2000 Reviewed: May 2017

SECTION 1: CHEMICAL IDENTIFICATION AND PREPARATION

Trade Name: Detail™ Pre-Impresion Cleansing Gel

Product Use: Dental preparation decontaminate and cleanser

 Clinician's Choice® Dental Products, Inc.
167 Central Avenue, London, ON, Canada, N6A 1M6

Emergency Information: For emergencies or product information please call 1-800-265-3444 (519-641-3066) (8:00am - 5:00pm ET)

SECTION 2: COMPOSITION/INFORMATION OF INGREDIENTS

Chemical Name: 10% Ethylenediaminetetraacetic acid in aqueous gel solution

SECTION 3: HAZARDS IDENTIFICATION

Summary of Acute Hazards: Minimal health hazard under normal conditions of use

Route of Exposure Signs & Symptoms

Inhalation..... None

Eye Contact May cause transient irritation

Skin Absorption None

Skin Contact..... Non-irritating

Ingestion..... None expected with this product in normal conditions of use

SECTION 4: FIRST-AID MEASURES

Inhalation: N/A

Eye Contact: Irrigate immediately with water

Ingestion: Give large volumes of water. Do not induce vomiting. If large amounts have been ingested, seek medical advice.

Skin Contact: Wash off with running water.

SECTION 5: FIRE-FIGHTING MEASURES

Fire-Fighting Procedures: General: Evacuate all personnel; use protective equipment for fire-fighting.

Flash Point: None

Flammable Limits: N/A

Auto-ignition Temperature: N/A

Hazardous Combustion Products: Ammonia, nitrogen oxides under fire conditions

Extinguishing Media: Water fog, alcohol foam, CO₂, dry chemical

Special Fire-Fighting Procedures: Positive pressure, self-contained breathing apparatus

SECTION 6: ACCIDENTAL RELEASE MEASURES

For small quantities (as in this product), wear gloves and safety glasses. Pick up with absorbent material such as paper or cloth.

SECTION 7: HANDLING & STORAGE

Handling: Use suitable equipment

Storage: Store at room temperature

Shelf Life: 2 years

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Not necessary under normal conditions of use

Ventilation: No special ventilation required under normal conditions of use

Protective Gloves: Chemically impervious gloves are recommended

Eye Protection: Wear eye protection

Work/Hygienic Practices: Wash hands after use

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

Physical State: Liquid

Odor: None

Appearance: Yellow gel

Specific Gravity: 1.07

pH: 7 (±2)