

George Taub Products, Inc.
277 New York Avenue
Jersey City, NJ 07307
T 201-798-5353

Safety Data Sheet

Section 1: Identification

George Taub Products, Inc.
277 New York Avenue
Jersey City, NJ USA

Phone Numbers:
24 Hr. Emergency: Chemtrec 800-424-9300, 703-527-3887
Customer Service: 201-798-5353

IDENTITY Trade Name: Go CHx Gel
Chemical Description: Chlorhexidine Gluconate Gel
Product Use: Cleanse Dental Restorations. Syringeable.

Section 2: Hazard(s) Identification

HAZARDOUS IDENTIFICATION

Ingredients 0.8% Chlorhexidine Gluconate

FIRE AND EXPLOSION HAZARD DATA

Extinguishing Media: Non Flammable.

Hazardous Combustion Products / Unusual Fire and Explosion Hazards: None known.

REACTIVITY DATA

Stability: Stable under normal conditions of use and storage.

HEALTH HAZARD DATA

Summary of Acute Hazards: Minimal health hazard under normal conditions of use and storage and in the quantities present in this product. May be irritating to eyes or skin.

Route of Exposure	Signs & Symptoms
Inhalation	No known threat.
Eye Contact	May irritate eyes.
Ingestion	May be harmful if swallowed.
Skin Absorption	May cause skin irritation.
Skin Contact	Prolonged/repeated exposure may cause skin to become red or dry.
Ingestion	Harmful if swallowed.

Summary of Chronic Hazards:

Carcinogenicity	Not known to be a carcinogen.
Teratogenicity	None known.
Mutagenicity	None known.
Reproductive Toxicity	None known.
Special Health Effects	None known.

Section 3: Composition/Information on Ingredients

Component	CAS Number	Weight %
Chlorhexidine digluconate	3380-34-5	0.8

Section 4: First-Aid Measures

Eye contact	Flush the contaminated eye with flowing water for 15 minutes. If irritation persists, obtain medical care.
Ingestion	For large quantities, see emergency physician.
Skin contact	Wash affected area thoroughly with mild soap and water. If irritation develops or persists, seek medical advice.

Section 5: Fire-Fighting Measures

Suitable Extinguishing Media: Non Flammable.

Fire Fighting Procedures: Not applicable.

Unusual Fire and Explosion Hazards: None known

Combustion Products: Not applicable.

Section 6: Accidental Release Measures

For small quantities, as in this product: Wear gloves and splash goggles.

Absorb spill with inert material, such as paper towels. Place all absorbent material in closed container away from heat, sparks, and flame. Wash area of spill with soap and water.

Section 7: Handling and Storage

Handling and Storage Precautions: Store tightly closed at room temperature in a dry area, away from incompatible materials. Empty containers may retain residual product and should be handled appropriately.

Steps to be Taken if Material is Released or Spilled: For small quantities, as in this product: Wear gloves and splash goggles. Absorb spill with inert material, such as paper towels. Place all absorbent material in closed container away from heat, sparks, and flame. Wash area of spill with soap and water.

Waste Disposal Method: Follow all government regulations.

Section 8: Exposure Controls/Personal Protection

Respiratory Protection: Surgical mask is usually adequate.

Ventilation: No special ventilation is usually required.

Protective Gloves: Recommended.

Eye Protection: Safety glasses or splash goggles are recommended.

Other Protective Clothing or Equipment: Emergency eye wash fountain. Dental staff should wear lab coats.

Work/Hygienic Practices: Wash hands after use.

Section 9: Physical and Chemical Properties

Flashpoint: NA

Autoignition Temperature: NA

Boiling Point: NA

Melting Point: NA

Vapor Pressure: NA

Vapor Density(Air=1): NA

% Solubility in Water: Soluble.

Pour Point: NA

Molecular Formula: Thin gel.

Odor/Appearance: Mint liquid/gel.

Lower Flammability Limit: NA

Upper Flammability Limit: NA

Specific Gravity: 1.1 -1.4

% Volatile: None

Evaporation Rate (Water=1): NA

Viscosity: Thin gel.

Octanol/Water Partition Coefficient: NA

Molecular Weight: Mixture

PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point Not Applicable

Specific Gravity 1.1-1.4

Vapor Pressure Not Applicable

Melting Point	Not Applicable
Vapor Density	Not Applicable
Evaporation Rate	Not Established
Solubility in water	Soluble
Odor Threshold	Not Applicable
Odor	Mint.
Appearance	Pink gel.

Section 10: Stability and Reactivity

Stability/Incompatibility: Incompatible with ammonia, amines, bromine, strong bases and strong acids.
Hazardous Reactions/Decomposition Products: Thermal decomposition products may include oxides of carbon and nitrogen.

Section 11: Toxicological Information

Minimal health hazard under normal conditions of use and storage and in the quantities present in this product.

May be irritating to eyes, skin, or respiratory tract. In large quantities and with prolonged exposure.

Route of Exposure	Signs & Symptoms
Inhalation	No known threat.
Eye Contact	May irritate eyes.
Ingestion	May be harmful if swallowed.
Skin Absorption	May cause skin irritation.
Skin Contact	Prolonged/repeated exposure may cause skin to become red or dry.
Ingestion	May be harmful if swallowed.
Summary of Chronic Hazards:	
Carcinogenicity	Not known to be a carcinogen.
Teratogenicity	None known.
Mutagenicity	None known.
Reproductive Toxicity	None known.
Special Health Effects	None known.
Acute Toxicity Values	Not Established

Section 12: Ecological Information* (non-mandatory)

Section 13: Disposal Considerations* (non-mandatory)

Section 14: Transport Information* (non-mandatory)

Section 15: Regulatory Information* (non-mandatory)

Section 16: Other Information

Disclaimer: The information presented herein is believed to be fact as it has been derived from the works of persons believed to be qualified experts. However, nothing contained in this information is to be taken as a warranty or representation for which George Taub Products, Inc. bears legal responsibility. The user should review any recommendations in the specific context of the intended use to determine whether they are appropriate.