

Oral BioTech

Material Safety Data Sheet

SECTION I: IDENTIFICATION OF THE SUBSTANCE/PREPERATION AND OF THE COMPANY UNDERTAKING.

Material Name: CTx4 Rinse Component A (Mint, Apple)	Manufactured by: Oral BioTech 812 Water St. NE Albany, OR 97321
Material Use: Oral Antibacterial Rinse. To be combined with CariFree Treatment Rinse B before use.	Emergency Contact: 866-928-4445
Date: May 16, 2012	Prepared by: Jesse Droesch

SECTION II: HAZARDOUS INGREDIENTS

This product contains no substances, which at their given concentrations, are considered to be hazardous to health		
CAS#	Material	%
768-52-9	Sodium Fluoride	.05

SECTION III: PHYSICAL & CHEMICAL PROPERTIES

Boiling Point: ND	Odor: Peppermint, Apple odor
Specific Gravity (H₂O=1): ND	Vapor Density (Air =1): ND
Vapor Pressure (mm Hg): ND	Appearance and Color: White milky liquid
Evaporation Rate (ether=1): ND	% Volatile by Volume: ND
Solubility in Water: ND	

SECTION IV: FIRE AND EXPLOSION DATA

Flash Point (Method Used): ND
Flammable Limits: NA
Extinguishing Media: For small fires, use dry chemical, carbon dioxide, or water spray. For large fires, use dry chemical, alcohol resistant foam, or water spray. Cool containers with flooding quantities of water until well after fire is out.
Special Firefighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION V: REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): ND
Hazardous Decomposition Products: ND
Hazardous Polymerization: ND
Conditions to avoid: Excessive heat

SECTION VI: HEALTH HAZARD DATA

OSHA Permissible Exposure Limit: ND
ACGIH Threshold Exposure Limit: ND
Medical Conditions Generally Aggravated by Exposure: None known
Primary Routes of Exposure: Skin, ingestion

SECTION VII: EMERGENCY AND FIRST AID PROCEDURES

Skin: Remove clothing and wash affected skin with soap and water. If irritation occurs, get medical attention
Ingestion: DO NOT induce vomiting unless directed by a medical professional. If victim is conscious and alert, give 2-4 glasses of milk or water. Never give anything by mouth to an unconscious person. Get medical aid if symptoms occur or persist
Eyes: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately. DO NOT allow victim to rub eyes.
Inhalation: Remove from exposure to fresh air. If breathing is difficult, give oxygen. If discomfort persists, get medical attention

SECTION VIII: SPILL OR LEAK PROCEDURES

Handling: Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Do not get in eyes, on skin, or on clothing. Do not ingest or inhale. Discard contaminated shoes.
Storage: Store in a tightly closed container. Store in a cool, dry, well ventilated area away from incompatible substances.
Spill Management: Absorb spill using an absorbent, non-combustible material such as earth, sand, or vermiculites. Do not use combustible materials such as sawdust. Provide ventilation.
Waste Disposal Methods: Dispose of safely in accordance with local, state, and federal regulations.

SECTION IX: PROTECTION INFORMATION/CONTROL MEASURES

Respiratory: Not required for normal use of this product. Avoid inhalation of vapors
Eye Protection: Not required for normal use of this product. During manufacturing, Wear protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.
Gloves: Not required for normal use of this product. Wear appropriate protective gloves to prevent skin exposure during manufacturing
Ventilation: Not required for normal use of this product. Provide ventilation during manufacturing
Other Clothing and Equipment: Not required for normal use of this product. Wear appropriate clothing to prevent skin exposure during manufacturing

SECTION X: OTHER INFORMATION

FOR DENTAL USE ONLY: Use as directed.

Store in a cool, dry place away from heat and flame. Keep container closed and do not place container on it's side.

The information and recommendations are taken from sources (raw material MSDS(s) and manufacturers knowledge) believed to be accurate; however, Oral BioTech, makes no warranty with respect to the accuracy of the information or the 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.