MSDS - Material Safety Data Sheet Product Name: Chlorhexidine Gluconate 0.12% Oral Rinse

MSDS No.: 720

I. Basic Information:		
Manufacturer: AR Medicom, Inc.		NFPA Fire
Address: 1200 55th Ave		Health 2 Reactivity
City, ST Zip: Montreal, QC, H8T 3J8		Health Reactivity 0 0
Emergency Contact: CANUTEC		
Emergency Telephone Number: 613-996-6666		Special
Information Telephone Number: 1-800-308-6589		0 Health
Last Update: 02/10/2004		2 Flammability
Chemical State: X Liquid Gas	Solid	0 Reactivity
Chemical Type: Pure X Mixture		B Pers. Protection
II. Ingredients:		
Trade Secret		
	EH	
CAS No. Chemical Name	% Range	313 OSHA ACGIH Other NTP SUB Z PEL TLV Limits
64-17-5 Alcohol	11.6%	
18472-51-0 Chlorhexidine Gluconate 0.12%		
III. Hazardous Identification:		
Hazard Category:		
Acute Chronic	Fire	Pressure Reactive
Hazardous Identification Information:		
IV. First Aid Measures:		
Route(s) of Entry:		
Ingestion, Inhalation and skin contact		
Health Hazards (Acute and Chronic):		
Material is a liquid drug dosage form intended fo Always follow prudent laboratory practices. Con		sert for further information.
Signs and Symptoms:		
Solution is intended for human consumption und conditions.	ler guidance of a pl	hysician. Solution is not considered hazardous under normal
Medical Conditions Generally Aggravated by Exposu	ire:	
None		
Emergency and First Aid Procedures:		

Upper Explosive Limit: N/A

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Eye: Hold eyelids open and flush with steady stream of water for 15 minutes. See an eye doctor or physican immediately.

Skin: Remove contaminated clothing and clean before reuse. Wash all exposed areas of the skin with plenty of soap and water. If irriation develops get medical attention.

Inhalation: Move individual to fresh air. Get medical attention if breathing difficulty occures.

Lower Explosive Limit: N/A

Ingestion: Call a physician or poison control center if over dosing has occured.

Other Health Warnings:

ADVERSE REACTIONS;

The most common effects associated with chlorhexidine gluconate oral rinses are (1) an increase in staining of teeth and other oral surfaces, (2) in increase in calculus formation, and (3) an alteration in taste perception; see WARNINGS and PRECAUTIONS.

OVERDOSAGE;

Ingestion of 1 to 2 ounces of Chlorhexidine Gluconate Oral Rinse, 0.12% by small child (~ 10 kg weight) might result in gastric distress, including nausea, or signs of alcohol intoxication. Medical attention should be sought if more than 4 ounces of Chlorhexidine Gluconate Oral Rinse, 0.12% is ingested by a small child or if signs of alcohol intoxication develop.

V. Fire Fighting Measures:

Flash Point: None, >140F

F.P. Method: Tag closed

Fire Extinguishing Media: Use water, carbon dioxide, dry chemical or foam as necessary.

Special Fire Fighting Procedures:

With small quantites use carbon dioxide extinguisher.

For large fires use ample quantities of water with dry chemicals or foam as necessary.

Unusual Fire and Explosion:

None, however, observe usual precautions for handcare of flammable liquid.

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

No special precautions. Pick up in the most efficient manner. Soak up with sawdust, sand, oil dry or other absorbent material.

VII. Handling and Storage:

Precautions to be Taken:

Keep container tightly closed. Store above freezing (32 F).

Other Precautions:

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Under normal use and handling no protective equipment is required.

Personal Protective Equipment:

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Under normal use and handling no protective equipment is required.

IX. Physical and Chemical Properties:	
Boiling Point: N/A	Melting Point: N/A
Evaporation Rate (Butyl Acetate = 1): Same as water	Vapor Pressure (mm Hg.): N/A
Specific Gravity (H20 = 1): 1.00000	Vapor Density (AIR = 1): >1
Solubility In Water: Soluble	Appearance and Odor: Light blue, free flowing liquid w/sweet mint flavor
Other Information: Use only as directed	

X. Stability and Reactivity:

Stability:

Stable at normal temperature conditions. Avoid sources of ignition

Incompatibility (Materials to Avoid):

Strong oxidizer

Decomposition/By Products:

Does not undergo explosive decomposition

Hazardous Polymerization:

Will not occur

XI. Toxicological Information:

If desired see package insert for detailed information.

XII. Ecological Information:

N/A

XIII. Disposal Considerations:

Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State / Provincial and Local Regulations.

XIV. Transport Information:

The known properties of this material do not constitute a hazard as defined by the U.S. Department of Transportation.

XV. Regulatory Information:

N/A

XVI. Other Information:

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To the best of our knowledge the information contained herein is accurate as of the date hereof. Any determination as to the suitability of the product for any particular purpose, its safe use or disposal, shall be the resposibility of the user. The information contained herein is in no way intended to supplement, modify, or supercede the information provided in the package insert with respect to the product for medical purposes. Please refer to the product insert or label for information regarding the use of the product for medical purposes. We reserve the right to revise the Material Safety Data Sheets periodically as new information becomes available.