

Material Safety Data Sheet

May be used to comply with
 OSHA's Hazard Communication Standard
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements

U.S. Department of Labor

Occupational Safety and Health Administration
 (Non-Mandatory Form)
 Form Approved
 OMB No. 1218-0072

Identity (As used on label and list) AprilFresh BeFresh Mouthrinse		<i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>	
SECTION I			
Manufacturers Name Chester Labs, Inc.		Emergency Telephone Number 1-800-354-9709	
Address 1900 Section Rd., Suite A		Telephone Number for Information 1-800-354-9709	
City, State, Zip Code Cincinnati, OH 45237		Date prepared 03/2008	

SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	%(Optional)
Polysorbate 80	N/A	N/A		
Polysorbate 20	N/A	N/A		
Sodium Benzoate CAS 532-32-1	N/A	N/A		
Sodium Saccharin CAS 128-44-9	N/A	N/A		
FD&C Blue #1	N/A	N/A		

N/A = Ingredient not usually considered hazardous; no TLV or PEL available

This product contains no SARA 313 reportable substances

Hazard Rating Scale: Health = 0 Fire = 0 Reactivity = 0

SECTION III - Physical/Chemical Characteristics

Boiling Point	212° F	Specific Gravity (H ₂ O = 1)	1.0
Vapor Pressure (mm Hg.)	17.5	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

Solubility in Water **Soluble**

Appearance and Odor **Blue liquid, pleasant mint odor**

SECTION IV - Fire and Hazard Data

Flash Point (Method Use) N/A	Flammable Limits N/A	LEL None	UEL None
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Extinguishing Media **Dry chemical, or carbon dioxide**

Special Fire Fighting Procedures **Does not burn well due to water content**

Unusual Fire and Explosion Hazards **None**

(Reproduce locally)

OSHA 174, Sept. 1985

SECTION V - Reactivity Data

Stability	Unstable	Stable X	Conditions to Avoid Extreme temperatures	
Incompatibility (Materials to Avoid) Strong oxidizers, strong acids				
Hazardous Decomposition or Byproducts None				
Hazardous Polymerization	May Occur	Will Not Occur X	Conditions to Avoid None	
SECTION VI - Health Hazard Data				
Route(s) of Entry:	Inhalation?	Not significant	Skin? Possible	Ingestion? Possible
Health Hazards (Acute and Chronic) Acute: None				
Chronic: Over exposure to sodium saccharin caused development of bladder cancer in rats.				
Carcinogenicity:	NTP? Yes	IARC Monographs? Yes	OSHA Regulated? No	
Signs and Symptoms of Exposure Mild eye irritation, moderate skin irritation in sensitive individuals				
Medical Conditions Generally Aggravated by Exposure Dermatitis				
Emergency and First Aid Procedures Eye irritant, flush 15 minutes with water. Skin wash with soap and water				
SECTION VII - Precautions for Safe Handling and Use				
Steps to be Taken in Case Material is Released or Spilled Flush with large amounts of water				
Waste Disposal Method Sewer unless prohibited by local or state regulations				
Precautions to be Taken in Handling and Storing Store in cool, dry place				
Other Precautions None				
SECTION VIII - Control Measures				
Respiratory Protection (<i>Specific Type</i>) None required				
Ventilation	Local Exhaust	N/A	Mechanical (General)	Special N/A
			N/A	Other N/A
Protective Gloves	None required		Eye Protection	None required
Other Protective Clothing or Equipment None required				
Work/Hygienic Practices None				
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