

LACROS

HC # 42

MATERIAL SAFETY DATA SHEET

File #: MSDS 720

LaCrosse One-Step Body Ball

A 500000 (See Legend on Label and List)

Section I

Manufacturer's Name: Applera, Inc.
 Address (Number, Street, City, and ZIP Code): P.O. Box 237
 Pritchard Industrial Park
 Pritchard, West Virginia 26555

Emergency Telephone Number: Charleston (800) 424-9300
 Telephone Number for information: 1-304-438-5656
 Date Prepared: July 2, 2003
 Signature of Preparer (optional):

Section II - Hazardous Ingredients/Identify Information

Hazardous Components (Specify Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
This product contains 0.2% Tetrasodium EDTA (CAS 64-02-8) whose MSDS lists the following hazard information.				

TOXICITY:

Based on tests with Laboratory Rats and Mice, the National Toxicology Program (NTP) has listed Tetrasodium EDTA

as a suspect carcinogen. According to the American Conference of Governmental Industrial Hygienists (ACGIH)

guidelines Tetrasodium EDTA would not be considered an occupational carcinogen of any practical significance.

There is no evidence that Tetrasodium EDTA is a human Carcinogen.

REF. GAF MSDS 0103, 6/95

I-195054 C-82-720P

Section III - Physical/Chemical Characteristics

Boiling Point	207°F	Specific Gravity (Water = 1)	1.008
Vapor Pressure (mm Hg) Due to 85% Water	Unknown	Melting Point	N/A
Vapor Density (AIR = 1)	Unknown	Evaporation Rate (Butyl Acetate = 1)	Similar to Water

Solubility in Water

Complete

Appearance and Odor

A clear, colorless, water-like sudsy liquid with a pleasantly fragrant odor.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	UEL	UEL
N/A (Water Solution)	Non-Flammable	N/A	N/A

Extinguishing Media

Use extinguishing media appropriate to the primary source of fire

Special Fire Fighting Procedures

No special firefighting procedures are indicated.

Unusual Fire and Explosion Hazards

None known.

Section V - Reactivity Data

Stability	Unstable	Stable	Conditions to Avoid
		X	None known.

Incompatibility (Materials to Avoid)

Oxidizing agents are listed from MSDS of ingredients at greater than 1%.

Hazardous Decomposition or Byproducts

Sulfur dioxide and hydrogen sulfide are listed for surfactant @ 7%.

Hazardous Polymerization

May Occur

Conditions to Avoid

None known.

Will Not Occur

X

Section VI - Health Hazard Data

Route(s) of Entry:	Eyes?	Inhalation?	Skin?	Ingestion?
	X	N/A	X	By accidental or intentional misuse.

Health Hazards (Acute/Chronic)

No health hazards are indicated from the Material Safety Data Sheets of the ingredients and based on Red-Products' experience with formulating and distributing this product.

Carcinogenicity:

For Product:

NTP?

Not evaluated

IARC Monographs?

Not evaluated

OSHA Regulated?

Not evaluated

Signs and Symptoms of Exposure

Eyes: This liquid cleanser may cause redness, tearing or irritation. Skin: FHSA Dermal Irritation

Tests defines undiluted product as a mild primary skin irritant.

Medical Conditions

Generally Aggravated by Exposure.

No medical conditions are known or suspected to be aggravated by exposure to this product.

Emergency and First Aid Procedures

Eyes: Flush with water. Skin: If irritation develops, discontinue use and treat symptoms.

Ingestion: Drink a glass of milk or water and seek medical attention.

Section VII - Precautions for Safe Handling and Use

Steps to Be taken in Case Material is Released or Spilled

Flush away with water or soak up with sand, rags or sweeping compound and discard in waste containers.

Waste Disposal Method

Bury, incinerate or turn to sewer in accordance with all local regulations.

Precautions to Be taken in Handling and Storing

N/A

Other Precautions

N/A

Section VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)

No personal protective equipment needed.

Ventilation

Local Exhaust

N/A

Special

N/A

Mechanical (General)

N/A

Other

N/A

Protective Gloves

N/A

Eye Protection

N/A

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A