

MSDS Section 1 Product Identification Product Names:

[Surgical Instrument Cleaner](#) all-in-ONE™ [Surgical Instrument Cleaner with Conditioners™](#)

UPS™, all-in-ONE™, Easy FOAM-it™, Universal Processing Solution™,

Product Support: email: Support@ergo-Logistics.com

Website: <http://www.ergo-logistics.com/> Telephone Contact: John Temple 509-747-5027

Appearance: green/blue, clear liquid

Odor: Mint fresh odor

Chemical Description: Enzymatic Enzyme Detergent Neutral pH (~7) liquid concentrate w/lubricant/corrosion additives.

100% Biodegradable [Surgical Instrument Cleaner](#)

Ratings	NPFA	HMIS
Health	1	1
Fire	0	0
Reactivity	0	0

MSDS all-in-ONE, and Easy FOAM-it [Surgical Instrument Cleaner with Conditioners™](#)

Section 2 Hazardous Component Information

No hazardous components as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200.

MSDS all-in-ONE, and Easy FOAM-it Section 3 Hazards Identification

Primary Route of Entry: Skin, and eyes.

Potential Health Effects: Signs and Symptoms of Exposure:

Eyes: Could be irritating to the eyes in concentrated form.

Skin: No hazards expected.

Ingestion: Could cause nausea and vomiting.

Inhalation: No known effects.

MSDS all-in-ONE, and Easy FOAM-it [Surgical Instrument Cleaner with Conditioners™](#) Section 4 First Aid Procedures

Eyes: Following eye contact, flush eyes immediately with plenty of water, for fifteen minutes. Assure adequate flushing of the eyes by separating the eyelids with fingers. Get medical attention if irritation occurs.

Skin: Tests indicate no toxic reactions, however as a safety precaution, wash skin with cold water if contact occurs.

Ingestion: If swallowed wash mouth out immediately with plenty of water, provided victim is conscious. Give victim copious amounts of water. Never give anything by mouth to an unconscious person.

Inhalation: Tests indicate no toxic reactions however, move victim to fresh air if any symptoms arise.

MSDS all-in-ONE, and Easy FOAM-it [Surgical Instrument Cleaner with Conditioners™](#) Section 5 Fire Fighting Measures

Fire Fighting Procedures: Use self contained breathing apparatus.

Extinguishing Media: Use water spray, carbon dioxide, dry chemical powder or appropriate foam.

Hazardous Combustion Products: None known.

MSDS all-in-ONE, and Easy FOAM-it [Surgical Instrument Cleaner AND Conditioners](#) Section 6 Accidental Release Measures

Steps to be taken in the event of spills, leaks or release: For small spills: add inert absorbent, sweep up, and place the material in plastic drums approved for disposal. For large spills: Dike to contain and pump into drums approved for disposal. Follow all local, state and federal environmental regulations.

MSDS all-in-ONE, and Easy FOAM-it [Surgical Instrument Cleaner with Conditioners™](#) Section 7 Handling & Storage

Handling: Handle with care and avoid unnecessary personal contact. Avoid contact with eyes and prolonged or repeated skin contact. Wash thoroughly after handling.

Storage: Keep container tightly closed when not in use and during transport. Store at room temperature.

MSDS all-in-ONE, and Easy FOAM-it [Surgical Instrument Cleaner](#) Section 8 Exposure Controls/Personal Protection

Personal Protective Equipment:

General: Protect from clothing by wearing coveralls.

Eye and Face Protection: In cases where there is likelihood of eye contact, wear chemical goggles.

Skin Protection: Wear impervious gloves as a standard handling practice.

MSDS all-in-ONE, and Easy FOAM-it [Surgical Instrument Cleaner](#) Section 9 Physical & Chemical Properties

Solubility in water: Soluble

Specific Gravity: 1.05 (water =1.00)

MSDS all-in-ONE, and Easy FOAM-it [Surgical Instrument Cleaner](#) and Conditioners Section 10 Stability & Reactivity

General stability considerations: Product is stable.

Incompatible materials: Bleaches, disinfectants or other detergents may inhibit the effectiveness of the formulation.

Hazardous decomposition products: None known

Hazardous Polymerization: Will not occur.

MSDS all-in-ONE, and Easy FOAM-it [Surgical Instrument Cleaner](#) Section 11 Disposal Considerations:

Dispose of in accordance with all local, state and federal environmental regulations.

MSDS all-in-ONE, and Easy FOAM-it Section 12 Transport Information:

This product does NOT meet the criteria for a D.O.T. HAZARDOUS MATERIAL as defined by 49 CFR parts 171-173.

Proper Shipping Name: [Surgical Instrument Cleaner](#) Cleaning compound, liquid

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein.

Approved By: 

Date Revised: 04/22/08 Steven A. Rubin VP of Technical Affairs