

**SECTION 1 – PRODUCT IDENTIFICATION**

**Product Name:** Sklar Spray-Zyme™  
**Supplier:** Sklar Instruments  
**Physical Address:** 889 South Matlack Street, West Chester, PA, USA, 19382  
**Tel:** 610.430.3200  
**Fax (USA):** 610.696.9007  
**Fax (International):** 610.430.3941  
**Email (USA):** surgi@sklarcorp.com  
**Email (International):** international@sklarcorp.com  
**Product Description:** Enzymatic, ready to use foam solution.

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

**SECTION 2 – HAZARD(S) IDENTIFICATION**

**Main Hazard:** No hazardous components as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200.  
**Primary Route of Entry:** Skin and Eyes  
**Reproduction Hazard:** Not Applicable  
**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.

**SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS**

Name	CAS#	TWA (mg/m3)	STEL (mg/m3)	% by wt
No Hazardous Ingredients				

**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.

**SECTION 5 – FIRE FIGHTING MEASURES**

**Extinguishing Media:** Use water spray, carbon dioxide, dry chemical powder or appropriate foam.  
**Special Hazards:** No hazardous combustion products known.  
**Fire Fighting Procedures:** Use self contained breathing apparatus.

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

**Environmental Precautions: Steps to be taken in the event of spills, leaks or release:**  
**Small Spills:** Add inert absorbent, sweep up, and place the material in plastic drums approved for disposal.  
**Large Spills:** Dike to contain and pump into drums approved for disposal. Follow all local, state and federal environmental regulations.

**SECTION 7 – HANDLING & STORAGE**

**Suitable Handling Material:** Handle with care and avoid unnecessary personal contact. Avoid contact with eyes and prolonged or repeated skin contact. Wash thoroughly after handling.  
**Storage Precautions:** Keep container tightly closed when not in use and during transport. Store at room temperature.

**SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION****Personal Protection:**

**General:** Protect from clothing by wearing overalls

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

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

**SECTION 9 – PHYSICAL & CHEMICAL PROPERTIES**

**Appearance:** Light green/bluish

**Physical State:** Liquid

**Odor:** Practically odorless

**pH:** 7.30-7.50 (as is)

**Boiling Point:** 212°F = 100°C

**Melting Point:** Not Applicable

**Flash Point:** Not Applicable

**Flammability:** Not Applicable

**Autoflammability:** Not Applicable

**Explosive Properties:** Not Applicable

**Vapor Pressure:** Not Applicable

**Specific Gravity:** 1.00 to 1.05 (water =1.00)

**Neurotoxicity:** Not Applicable

**Solubility in water:** Soluble

**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.

**SECTION 11 – TOXICOLOGICAL INFORMATION**

**Acute Toxicity:** No data available

**Skin & Eye Irritation:** No data available

**Chronic Toxicity:** No data available

**Carcinogenicity:** No data available

**Mutagenicity:** No data available

**Reproductive Hazards:** No data available

**SECTION 12 – ECOLOGICAL INFORMATION**

**Ecotoxicity (Fish, Daphnia & Algae):** No ecological data has been established.

**SECTION 13 – DISPOSAL CONSIDERATIONS**

**Disposal Methods:** Dispose of in accordance with all local, state and federal regulations. Used and unused product.

**Disposal of Packaging:** Recycle or dispose in accordance with all local, state and federal regulations.

**SECTION 14 – TRANSPORT INFORMATION**

**UN No.:** Not Applicable

**Proper Shipping Name:** Cleaning compound, liquid.

**Class:** This product does not meet the criteria for a D.O.T. hazardous material as defined by 49 CFR parts 171-173.

**SECTION 15 – REGULATORY INFORMATION**

None

**SECTION 16 – OTHER INFORMATION**

None

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. Actual conditions of use are beyond the manufacturer's control. User is responsible to evaluate all available information when using the product for any particular use and to comply with local, state and federal regulations.