

# Material Safety Data Sheet

## SKLAR SPRAY-ZYME

Identity (Trade name as used on label)

**N/A**

MSDS Number\*

**N/A**

CAS Number\*

**March 30, 2010**

Date Prepared

**Sklar Instruments**

Prepared By:

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.

### SKLAR Corporation

Distributor

**889 South Matlack Street**

Address

**West Chester, PA 19382**

**(800) 221-2166**

Phone Number (For Information)

**Chem-Tel, Inc. 1-800-255-3924**

Emergency Phone Number

## SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS—Chemical Name & Common Names (Hazardous Components 1% or greater, Carcinogens 0.1% or greater)	%*	OSHA PEL	ACGH TLY	OTHER LIMITS RECOMMENDATIONS
<b>No Hazardous component as defined by OSHA Hazard Communication Standard</b>				
<b>29 CFR 1910.1200</b>				
<b>Total</b>				

## SECTION 2 – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	<b>N/A</b>	Specific Gravity (H <sub>2</sub> O=1)	<b>1.01</b>
Vapor Pressure (mm Hg)	<b>N/A</b>	Melting Point	<b>N/A</b>
Vapor Density (Air=1)	<b>N/A</b>	Evaporation Rate (_____ =1)	<b>N/A</b>
Solubility In Water	<b>Soluble</b>	Water Reactive	<b>N/A</b>
pH	<b>N/A</b>		
Appearance And Odor	<b>Light green/bluish liquid. Mint fresh Odor.</b>		

## SECTION 3 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method Used	<b>N/A</b>	Auto Ignition Temperature	<b>N/A</b>	Flammability Limits in Air % by Volume	<b>N/A</b>	LEL	<b>N/A</b>	UEL	<b>N/A</b>
Extinguisher Media	<b>Use water spray, carbon dioxide, dry chemical powder or appropriate foam.</b>								
Special Fire Fighting Procedures	<b>Use self-contained breathing apparatus.</b>								
Unusual Fire and Explosion Hazards	<b>N/A</b>								

\*Optional

## SECTION 4 – REACTIVITY HAZARD DATA

### STABILITY

- Stable  
 Unstable

Conditions To Avoid

N/A

Incompatibility  
(Materials to Avoid)

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

Hazardous  
Decomposition Products

None known.

### HAZARDOUS POLYMERIZATION

- May Occur  
 Will Not Occur

## SECTION 5 – HEALTH HAZARD DATA

### PRIMARY ROUTES OF ENTRY

- Eye  
 Skin Absorption  
 Inhalation  
 Ingestion

### CARCINOGENICITY

NTP  
LARC Monograph **No** OSHA **No**  
Not Listed

Signs and Symptoms of Exposure

**Eyes:** Could be irritating to the eyes in concentrated form.  
**Inhalation:** No known effects.  
**Skin:** No hazards expected.  
**Ingestion:** Could cause nausea or vomiting.

Medical Conditions Generally Aggravated by Exposure

N/A

### EMERGENCY FIRST AID PROCEDURES

Eye Contact **Following eye contact, flush eyes immediately with plenty of water for 15 minutes. Assure adequate flushing of eyes by separating the eyelids with fingers. If irritation persists, seek medical attention.**

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

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

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

## SECTION 6 – CONTROL AND PROTECTIVE MEASURES

Respiratory Protection  
(Specify Type)

Not required.

Protective Gloves

**Wear impervious gloves as standard handling practice.**

Eye Protection

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

### VENTILATION TO BE USED

- Local Exhaust **N/A**  
 Mechanical (general)  
 Special  
 Other (specify)

Other Protective Clothing and Equipment

**Protect from clothing by wearing coveralls.**

Hygienic Work Practices

N/A

## SECTION 7 – PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

Steps to be taken if material is spilled or released.

**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.**

Waste Disposal Methods

**Dispose of by incineration in accordance with all local, state and federal environmental regulations. Because this product contains water, supplemental fuel may be required. Do not discharge into waterways or sewer systems.**

Precautions to be taken in handling and storage.

**Handling: Handle with care and avoid unnecessary personal contact. Avoid contact with eyes and prolonged or repeated skin contact.**

Other precautions and/or special hazards.

N/A

NFPA Rating*					HMIS Rating*	Index: 4-Severe Hazard; 3-Serious Hazard; 2-Moderate Hazard; 1-Slight Hazard			
	Health	Flammability	Reactivity	Special		Health	Flammability	Reactivity	Personal Protection
		1	0	0		1	0	0	No info

Optional\*