

Material Safety Data Sheet

U.S. Department of Labor

Occupational Safety and Health Administration Form Approved OMB No. 1218-0072

Product name : pY-SUMOstar Vector

(Saccharomyces)

Product number : 210' Formula : n/a Molecular weight : n/a

Brand : LifeSensors Company : LifeSensors, Inc.

271 Great Valley Parkway

Malvern PA, 19355

Telephone # : 610.644.8845 FAX : 610.644.8616 Emergency phone #: 610.644.8845

Section I	
Manufacturer's name LifeSensors, Inc.	Emergency Telephone Number 610.644.8845
Address (Number, Street, City, State and ZIP Code) 271 Great Valley	Telephone Number for Information 610.644.8845
Parkway, Malvern PA, 19355	
	Date Prepared 06.09.2011
Section II—Hazardous Ingredients/Identity Information	<u></u>

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Hazardous Components No known OSHA hazards

IARC: No components of this product present at level greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC

ACGIH: No components of this product present at level greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by ACGIH

NTP: No components of this product present at level greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by NTP

Section in—Filysical/Chemica	l Characteristics				
Boiling Point	n/a	Specific Gravity (H ₂ 0 =	n/a		
Vapor Pressure (mm Hg)	n/a	Melting Point	n/a		
Vapor Density (AIR = 1)	n/a	Evaporation Rate (Buty	n/a		
Solubility in Water: All comp	oonents are water soluble.			L	
Appearance and Odor	Clear, odorless liquid				
Section IV—Fire and Explosio	n Hazard Data				
Fleet Deiet (Metheral Head)	-	E	1.51		
Flash Point (Method Used)	n/a	Flammable Limits	LEL	UEL	
	n/a n/a	n/a	n/a	n/a	
Extinguishing Media Special Fire Fighting Procedures					

(Reproduce locally) OSHA 174 Sept.

1985



Section V—Reactivity Data									
Stability	Unstable	100°C	Conditions to Avoid:	Repeated freezing/thawing					
	Stable	-80°							
Incompatibility (Materials to Avoid)	n/a								
Hazardous Decomposition or Byprodu	icts Not data available								
Hazardous			Conditions to Avoid						
Polymerization	Will Not Occur		Not data available						
			Not data available						
Section VI—Health Hazard Data	-								
Health Hazards (Acute and Chronic) Not data available for acute toxicity									
Chronic exposure									
Inhalation: May be harmful if inhaled. May cause respiratory tract irritation									
Skin: No data available for toxicity									
Eyes: No data available for toxicity									
Ingestion: May be harmful if swallowed.									
Carcinogenicity Not data available									
Signs and Symptoms of Exposure Not data available									
Medical Conditions									
Generally Aggravated by Exposure Not data available									
Empression and First Aid Drago durage									
Emergency and First Aid Procedures:									
If inhaled: Move person into fresh air									
Skin contact: Wash with soap and v									
Eye contact: Flush eyes with water as a precaution									
If swallowed: Rinse mouth with water									
Section VII—Precautions for Safe Handling and Use									
Steps to Be Taken in Case Material Is Released or Spilled: Wipe and rinse the surface with water.									
Waste Disposal Method: Observe al	I federal, state, and local en	vironmental regula	tions						
December 1 De Telescie Headlines									
Precautions to Be Taken in Handling a	and Storing: General laborate	ory storage at reco	nmended temperature						
Other Dressutions									
Other Precautions									
Section VII—Control Measures									
Contains no substances with occupati	·								
Respiratory Protection is not required	d								
Protective Gloves: Yes		Eye Pr	otection: Safety glasses						

Work/Hygienic Practices: General industrial hygiene practice