

Material Safety Data Sheet May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.		<b>U.S. Department of Labor</b> Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB no. 1218-0072	
<b>IDENTITY JUICE &amp; WINE ENZYMES</b> POWDER OR LIQUID ENZYME PREPARATION		<i>Note: Blank spaces are not permitted. If any item is not applicable, or no          information is available, the space must be marked that way.</i>	
<b>Section I</b>			
Manufacturer's Name		Emergency Telephone Number CHEMTREC (800) 424-9300	
Address (Number, Street, City, State, and Zip Code) AMERICAN TARTARIC PRODUCTS 1865 PALMER AVENUE LARCHMONT, NY 10538		Telephone Number for Information (914) 834-1881 Date Prepared 7-20-09 Signature of Preparer (optional)	
<b>Section II Hazardous Ingredients/Identity Information</b>			
Hazardous Components (Specific Chemical Identity: Common Name(s))		OSHA PEL	ACGIH TLV
		Other Limits Recommended % (optional)	
ZYME-O-CLEAR LIQUID AND POWDER			
ZYME-O-COLOR LIQUID AND POWDER			
ZERO-CINNAZYME			
ZYME-O-AROMA			
<b>Section III Physical/Chemical Characteristics</b>			
Boiling Point	N/A	Specific Gravity (H <sub>2</sub> O = 1)	N/A
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate =1)	N/A
Solubility in Water	N/A		
Appearance and Odor	Brown Liquid or Beige Powder		
Flash Point (Method Used)	N/A	Flammable Limits	LEL UEL
Extinguishing Media	WATER,FOAM,HALONES		

Special Fire Fighting Procedures N/A
Unusual Fire and Explosion Hazards N/A

(Produce locally)

OSHA 174. Sept. 1985

<b>Section V Reactivity Data</b>			
Stability	Unstable		Conditions to Avoid
	Stable		
Incompatibility ( <i>Materials to Avoid</i> )			
Hazardous Decomposition of Byproducts			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur		
<b>Section VI Health Hazard Data</b>			
Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
Health Hazards ( <i>Acute and Chronic</i> )			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure			
Medical Conditions Generally Aggravated by Exposure			
Emergency and First Aid Procedures Skin Contact : Rinse with plenty of water. If irritation occurs, seek medical advice. Eye Contact : Rinse with plenty of water. If irritation occurs, seek medical advice. Ingestion : Rinse mouth and throat thoroughly with water. If irritation occurs, seek medical advice. Inhalation ; Remove from			

exposure. If irritation and or allergic response occur, seek medical advice.		
<b>Section VII Precautions for Safe Handling and Use</b>		
Steps to Be Taken in Case Material is Released or Spilled After spillage avoid dust. Pick up by mechanical means or by a vacuum equipped with a high efficiency filter. Dilute remainder with plenty of water. Assure sufficient ventilation. Wash contaminated clothing. Never use a high pressure water jet.		
Waste Disposal Method No special disposal method required, except to be in accordance with current local authority regulations.		
Precautions to Be Taken in Handling and Storing Store container in a dry cool place.		
Other Precautions		
<b>Section VIII Control Measures</b>		
Respiratory Protection ( <i>Specify Type</i> )		
Ventilation	Local Exhaust	Special
	Mechanical (General)	Other
Protective Gloves	Rubber gloves	Eye Protection Safety glasses
Other Protective Clothing or Equipment Respirator or mask approved for these types of dust and potential airborne concentrations.		
Work/Hygienic Practices		

**Page 2**

The information contained in this Material Safety Data Sheet, as of the date of issue, is believed to be true and correct. However the accuracy or completeness of this information and any recommendations or suggestions are made without warranty or guarantee. Since the conditions of use are beyond the control of our company. It is the responsibility of the user to determine the conditions of safe use of this preparation. The information in this sheet do not represent analytical specification, for which please refer to our technical data sheet.