

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.		U.S. Department of Labor Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB no. 1218-0072	
IDENTITY LIQUAGEL-50 ANIMAL GELATIN		<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>	
Section I			
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 6-17-09	
		Signature of Preparer (optional)	
Section II Hazardous Ingredients/Identity Information			
Hazardous Components (Specific Chemical Identity: Common Name(s))		OSHA PEL	ACGIH TLV
		Other Limits Recommended % (optional)	
FOOD GELATIN 50% AND SOLD UNDER THE BRAND NAME OF STABILIZED WITH SULFUR DIOXIDE CONCNETRATION BETWEEN 1 AND 5%.			
LIQUAGEL-50			
Section III Physical/Chemical Characteristics			
Boiling Point	N/A	Specific Gravity (H ₂ o = 1)	1.20
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	N/A		
Flash Point (Method Used)	N/A	Flammable Limits	LEL UEL
Extinguishing Media	N/A		

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

(Produce locally)

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Section V Reactivity Data			
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		
Section VI Health Hazard Data			
Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
Health Hazards (<i>Acute and Chronic</i>) THE PRODUCT CAN BE AN IRRITANT FOR EYES. THE PROLONGED CONTACT WITH THE SKIN CAN CAUSE MINOR IRRITATIONS.			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure			
Medical Conditions Generally Aggravated by Exposure NONE			
Emergency and First Aid Procedures SKIN CONTACT : WASH WITH ABUNDANT WATER			

EYE CONTACT: WASH WITH ABUNDANT WATER FOR AT LEAST 15 MINUTES. IN CASE IRRITATION OCCURS CONSULT A DOCTOR. SWALLOWING: CAREFULLY RINSE WITH WATER MOUTH AND THROAT. IN CASE IRRITATION OCCURS CONSULT WITH A DOCTOR.		
Section VII Precautions for Safe Handling and Use		
Steps to Be Taken in Case Material is Released or Spilled		
RECOVER LEAKS WITH INERT ABSORBANT MATERIAL AND DISPOSE OF PROPERLY. SMALL QUANTITIES MAYBE ELIMINATED BY RINSING WITH PLENTY OF WATER.		
Waste Disposal Method THE PRODUCT SHOULD BE DISPOSED OF IN ACCORDANCE WITH ALL THE RELEVANT REGULATIONS ISSUED BY THE NATIONAL AUTHORITIES OF THE COUNTRY OF UTILIZATION (DIR91/156/CEE-91/689/CEE-98/62/CE).		
Precautions to Be Taken in Handling and Storing STORE IN COOL AND DRY CONDITIONS. DO NOT STORE PRODUCT NEAR HEAT SOURCES AND DO NOT EXPOSE THE CONTAINER TO SUNLIGHT.		
Other Precautions		
Section VIII Control Measures		
Respiratory Protection (<i>Specify Type</i>)		
Ventilation	Local Exhaust	Special
	Mechanical (General)	Other
Protective Gloves	WEAR RUBBER GLOVES	Eye Protection SAFTEY GOGGLES
Other Protective Clothing or Equipment	NONE	
Work/Hygienic Practices	N/A	