

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 SODIUM ERYTHORBATE (CAS #6381-77-7)		<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 I			
Manufacturer's Name		Emergency Telephone Number CHEMTREC (800) 424-9300	
Address (<i>Number, Street, City, State, and Zip Code</i>) AMERICAN TARTARIC PRODUCTS, INC. 1865 PALMER AVENUE LARCHMONT, NY 10538		Telephone Number for Information (914) 834-1881	
		Date Prepared January 3, 2001	
		Signature of Preparer (<i>optional</i>)	
Section II Hazardous Ingredients/Identity			
Other Limits			
Hazardous Components (Specific Chemical Identity: Common Name(s))		OSHA PEL	ACGIH TLV
		Recommended	% (<i>optional</i>)
CERCLA RATINGS (SCALE 0 - 3): HEALTH = 1; FIRE = 1; REACTIVITY = 0; PERSISTENCE = 0			
NFPA RATINGS (SCALE 0 - 4): HEALTH = 1; FIRE = 1; REACTIVITY = 0			
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	14 – 16g/100mL @ 25°C		
Appearance and Odor	ODORLESS, WHITE FREE-FLOWING CRYSTALS		
Flash Point (Method Used)	Flammable Limits	LEL	UEL
Extinguishing Media	WATER, CARBON DIOXIDE		
Special Fire Fighting Procedures	NONE		
Unusual Fire and Explosion Hazards	EXCESSIVE DUST CAN BE AN EXPLOSION HAZARD		

Section V Reactivity Data			
Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (<i>Materials to Avoid</i>) AVOID STRONG OXIDIZERS, EXCESSIVE HEAT, SPARKS, OR OPEN FLAME.			
Hazardous Decomposition of Byproducts NOT ESTABLISHED.			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	
Section VI Health Hazard Data			
Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
Health Hazards (<i>Acute and Chronic</i>) MILD IRRITATION		MILD IRRITATION	GASTROINTESTINAL IRRITATION
IRRITATION, NAUSEA			
Carcinogenicity:	NTP?	N/A	IARC Monographs? N/A OSHA Regulated? N/A
Signs and Symptoms of Exposure		MAY IRRITATE SKIN, EYES	
Medical Conditions Generally Aggravated by Exposure		ANY CHRONIC RESPIRATORY ILLNESS	
Emergency and First Aid Procedures		FLUSH EYE CONTACT WITH LARGE AMOUNTS OF WATER.	
FLUSH SKIN CONTACT WITH WATER			
Section VII Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material is Released or Spilled SWEEP UP AND PLACE IN SUITABLE CLEAN, DRY CONTAINERS FOR RECLAMATION OR LATER DISPOSAL. DO NOT FLUSH SPILLED MATERIAL INTO SEWER. KEEP UNNECESSARY PEOPLE AWAY.			
Waste Disposal Method		OBSERVE ALL FEDERAL, STATE AND LOCAL REGULATIONS WHEN DISPOSING OF THIS SUBSTANCE	
Precautions to Be Taken in Handling and Storing		KEEP CONTAINER TIGHTLY CLOSED; PROTECT FROM AIR AND LIGHT.	
STORE IN A WELL-VENTILATED AREA, AWAY FROM INCOMPATIBLE SUBSTANCES.			
Section VIII Control Measures			
Respiratory Protection (<i>Specify Type</i>) ANY DUST & MIST RESPIRATOR, AIR PURIFYING RESP., ANY SELF-CONTAINED BREATHING APPARATUS			
Ventilation	Local Exhaust	SHOULD BE EXPLOSION PROOF IF EXPLOSIVE CONCENTRATIONS	Special
	Mechanical (General)		Other
Protective Gloves	NOT REQUIRED		Eye Protection DUST-PROOF SAFETY GOGGLES
Other Protective Clothing or Equipment MUST PROTECT EMPLOYEE FROM PROLONGED SKIN CONTACT			
Work/Hygienic Practices	AVIOD BREATHING DUST		