

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 (as Used on Label and List) Vac-Pac® Plus Stabilizer		The information contained herein is based on data considered accurate. However, no warranty of any nature is either expressed nor implied with respect to the product or the data contained herein.	
Section I			
Manufacturer's Name Animal Science Products, Inc.		Emergency Telephone Number 1-800-424-9300 Chemtrec	
Address (Number, Street) PO Drawer 631408		Telephone Number for Information 1-800-657-2324 Animal Science Products, Inc.	
(City) Nacogdoches		Date Prepared 08/30/2002	
(State) TX		Signature of Preparer (Optional)	
Section II - Hazardous Ingredients/Identity Information			
Ingredient, CAS#, PEL/TLV-Source, Percent The components of this mixture are not classified as hazardous materials by the criteria of the OSHA hazard communication regulation. Identity of individual components of this mixture is proprietary information and is regarded to be a trade secret pursuant to section 1910.1200 or Title 29 of the Code of Federal Regulations.			
Section III - Physical/Chemical Characteristics			
Boiling Point:	N/A	Specific Gravity (H ₂ O=1):	N/A
Vapor Pressure (mm Hg.):	N/A	Melting Point	1426° F
Vapor Density (AIR=1):	N/A	Evaporating Rate (Butyl Acetate=1)	N/A
Solubility in Water: 100 %			
Appearance and Odor: Blue crystalline powder			
Section IV - Fire and Explosion Hazard Data			
Flash Point (Method Used): Not Flammable	Flammable Limits: N/A	LEL: N/A	UEL: N/A
Extinguishing Media: Extinguish fires using media appropriate for surroundings.			
Special Fire Fighting Procedures: None			
Unusual Fire and Explosion Hazard: None			

Section V – Reactivity Data					
Stability:	Unstable		Conditions to Avoid: Stable under normal conditions		
	Stable	Stable			
Compatibility (Materials to Avoid): Premature contact with moisture may cause caking.					
Hazardous Decomposition or Byproducts: Contact with hot nitric acid may emit Nitrosyl Chloride, other acids may emit hydrogen chloride gas					
Hazardous Polymerization	May Occur		Conditions to Avoid: None		
	Will Not Occur	Will Not Occur			
Section VI – Health Hazard Data					
Route(s) of Entry:		Inhalation? Yes	Skin? No	Eyes? Yes	Ingestion? Yes
Effects of Overexposure: Possible irritation of the skin (especially open wounds), eyes, and respiratory tract. Swallowing large amounts may cause irritation of the gastrointestinal tract, cramps, diarrhea, tingling of the hands and feet, weak pulse, and circulatory disturbances.					
First Aid Procedures: : Skin – Wash with plenty of soap and water, get medical attention if irritation persists. Eyes – Flush eyes immediately for at least 15 minutes (including under eyelids), get medical attention if irritation persists. Ingestion – If conscious, give 2-4 glasses of water and induce vomiting, get medical attention as soon as possible if large amounts are ingested.					
Preexisting Conditions that may be Aggravated by Exposure: Open wounds					
Section VII – Precautions for Safe Handling and Use					
Steps to be taken in case material is released or spilled: Spills may be swept up and disposed of. Do not use contaminated material.					
Waste Disposal Method: Dispose of waste in accordance with local, state, and federal regulations.					
Safe Handling Procedures: Avoid contact with skin, eyes, and clothing. Do not breathe dust. Use with adequate ventilation. Wash thoroughly after handling. Store in a cool, dry and ventilated area.					
Section VIII – Control Measures					
Respiratory Protection: None should be needed in a well ventilated area. Otherwise, wear approved respirator for dust.					
Protective Gloves: Optional impervious gloves			Eye Protection: In high dust concentrations, tight fitting goggles recommended.		
Other Clothing or Equipment:					